

**Annual Report of  
The Town Council  
of the Town of Bloomfield**  
——— 1919 ———

THE INDEPENDENT PRESS  
BLOOMFIELD, NEW JERSEY



Annual Report of the Town  
Council of the Town  
of Bloomfield

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NEW JERSEY

JARVIE FOUNDATION

1919

TOWN COUNCIL

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FREDERICK SADLER, Mayor

*First Ward*

EDWARD J. HUGHES

HERBERT C. FARRAND

*Second Ward*

FRED STORM

FREDERICK W. TOMPSON

*Third Ward*

THEODORE ANDERSON

HENRY ALBINSON



Ref  
352.0749  
B  
1919

## STANDING COMMITTEES

*Building*—Farrand  
*Finance*—Hughes  
*Fire*—Albinson  
*Lighting*—Anderson  
*Law*—Albinson  
*Ordinance*—Storm  
*Police*—Storm  
*Poor*—Hughes  
*Public Grounds*—Tompson  
*Roads*—Albinson  
*Railroads and Transportation*—Tompson  
*Taxes and Assessment*—Anderson  
*Scavenger*—Storm  
*Sewer*—Farrand  
*Sidewalks*—Storm  
*Water*—Tompson  
*Supplies and Stationery*—Farrand

## REPORT OF THE MAYOR.

### *Fellow Members of the Town Council:*

It is with pleasure that I take this opportunity to submit to you a resume of the work accomplished by us during the past year, together with suggestions and recommendations as might occur to me regarding matters needing our attention during the year 1920.

The financial condition of the Town has certainly very materially improved during the year 1919. The usual amount due for bonds maturing, namely, \$70,000, was paid; a Passaic Valley Sewer Fund in the amount of \$15,250.00 was started; owing to the "two payment a year plan" for taxes, which was instituted by the tax office for the first time during the past year, the unpaid balance of taxes for the current year was substantially decreased from the customary \$100,000 per year to \$83,000. Further, it has been possible for us to appropriate \$30,000 of surplus revenue to reduce the amount necessary to be raised by taxation as compared with the \$20,000 appropriation of last year. However, in order that we maintain the standard of economy we have set in the past year, it will be necessary for us to look ahead with more care and proceed with more caution during the coming year on account of apparent increasing costs of maintenance and supplies, together with other increases in general expenses.

It has been my policy in the past to be strongly in favor of a comprehensive road system. Such a system as would provide for the constructing of permanent roadways over the more important roads of the Town. It is obvious that once the initial cost of such an improvement has been undertaken, the cost of maintenance and repairs would be so lessened that the first cost of the project would be more than satisfied in the course of several years; not mentioning the added conveniences and general advantages that would be derived therefrom.

Dwelling for a moment upon water matters, I need only call your attention to the apparent need, in the immediate future, of increased water pressure. Due to large increase in population, together with the many large factories that have been built within our boundaries in the last few years, the drain upon our present system is enormous, even to the extent of making it disagreeably inconvenient for people residing in the high sections of the town, where the pressure, as a consequence, has been so lessened. The expense of constructing a new main that would actually alleviate the present existing conditions would be enormous, especially in view of the present high costs of material and labor. Hence I would suggest that we endeavor to find some way of getting relief temporarily. This is a very important matter and should be given considerable attention.

It might be said that somewhat the same condition as exists in regard to water also exists in relation to sewers. Several sewer mains are occasionally being stopped up as a consequence of their insufficient capacity. Nothing seri-



ous has occurred yet in this respect and I can foresee no immediate cause for alarm. It is only a matter which should be borne in mind during the next few years, so that steps might be taken as soon as is feasible toward adjusting the sewer system to the present and ever increasing needs. The sewerage system as a whole, however, has been very satisfactory.

Nothing more can be expected from the Scavenger Department than has been given by it in services rendered during the past year, considering difficulties encountered with the increased cost of collection, the depreciation of equipment, and other items of maintenance. It may be said, however, that expenses have been reduced to a minimum, no expenditure having been made, except in case of necessity.

Conditions prevailing in this department will probably continue as they are for the next few years, as I can think of no changes under present circumstances that would prove beneficial to any great extent.

The usual paragraph must be devoted to commending the Fire and Police Departments. Little need be said concerning the Fire Department, as there is no question about its being a highly satisfactory organization of public protection. I believe that the police protection afforded by our department of police is at present adequate, but am of the opinion that very soon it will be necessary to take steps towards enlarging police facilities, such as providing for more suitable quarters for the Headquarters, purchasing additional equipment and perhaps increasing the force. These, however, are matters that might better be considered in the future, when there shall be smaller burdens to be borne by the Town through the relaxing of the present economic pressure, and also when the need for such improvements might be more acute.

Generally speaking, it is with a sense of satisfaction that we might now bring the affairs of the Town for the year 1919 to a close, as I feel safe in stating that we have just completed a reasonably successful year, considering all attendant circumstances, and trust that we shall be as fortunate during the ensuing year.

FREDERICK SADLER, *Mayor.*

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## REPORT ON AUDIT OF ACCOUNTS

### FOR THE YEAR ENDED

### DECEMBER 31, 1919.

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## THE AUDITOR'S LETTER.

MAY 3, 1920.

*To the Honorable Mayor and Council of the Town of Bloomfield, New Jersey:*

GENTLEMEN: We have completed our audit of the accounts of the Town of Bloomfield for the year ended December 31, 1919, and submit herewith the statements listed on the Index, together with our Comments thereon.

The records which we audited in the course of our work were those kept by the following:

Town Treasurer  
Town Bookkeeper  
Town Collector  
Town Clerk  
Board of Health  
Shade Tree Commission  
Sinking Fund Commission  
Police Pension Fund  
Building Inspector

A condensed statement is presented to show briefly the general condition of the Town's finances, in addition to the more detailed statement; in both cases showing the divisions for Revenue, Improvement, Trust and Capital accounts.

The statements in this report are presented in the form which we recommended last year and which we believe conform to the arrangement desired by the Department of Municipal Accounts.

During the year, there has been a substantial increase in the Revenue Surplus even after appropriating \$20,000 toward the Budget. In addition, a Special Reserve Fund of \$15,250 was created against the future requirements for the Passaic Valley Sewer. We have endeavored to give in our Comments information as to the various matters of importance.

In our opinion the statements presented herewith show correctly the financial condition of the Town at December 31, 1919, and set forth in detail the results of the conduct of the Town's affairs for the year.

Respectfully yours,

LOOMIS, SUFFERN & FERNALD,  
*Certified Public Accountants.*

W. HOMER CONKLING,  
*Registered Municipal Accountant.*



# CONDENSED BALANCE SHEET.

December 31, 1919.

## ASSETS.

	Total.	Capital.	Improvement.	Trust.	Capital.
Cash in Treasurer's Hands—Exhibit "E" .....	\$ 21,412 78	\$ 21,412 78	\$ .....	\$ .....	\$ .....
Taxes Receivable—Schedule No. 1 .....	147,217 61	114,714 63	32,502 98	.....	.....
Bank Stock, Franchises and Gross Receipt Taxes .....	13,652 97	13,652 97	.....	.....	.....
Other Accounts Receivable .....	1,776 14	1,776 14	.....	.....	.....
Assessments Receivable and Costs .....	117,226 33	.....	117,226 33	.....	.....
<b>Total Current Assets .....</b>	<b>\$ 301,285 83</b>	<b>\$ 151,556 52</b>	<b>\$ 149,729 31</b>	.....	.....
Sinking Funds in Hand .....	215,312 78	.....	112,412 13	.....	102,900 65
Town Properties—Schedule No. 3 .....	\$1,515,036 63	.....	.....	.....	.....
Property Purchased at Tax Sale .....	1,095 77	.....	.....	.....	.....
Railroad Improvement .....	31,349 07	.....	.....	.....	.....
Town Share of Local Improvements .....	60 660 05	.....	.....	.....	.....
Fire and Scavenger Equipment .....	1,608,141 52	.....	.....	.....	1,608,141 52
Water Department—Current Assets .....	16,440 66	.....	.....	.....	16,440 66
do. Water Plant .....	\$ 47,654 09	.....	.....	.....	.....
“ Sinking Fund .....	238,952 18	.....	.....	.....	.....
.....	45,634 03	.....	.....	.....	.....
Board of Health .....	332,240 30	.....	.....	332,240 30	.....
Shade Tree Commission .....	1,252 31	.....	.....	1,252 31	.....
Police Pension Fund .....	465 20	.....	.....	465 20	.....
Passaic Valley Sewer Fund .....	10,420 68	.....	.....	10,420 68	.....
.....	15,250 00	.....	.....	15,250 00	.....
<b>Amount due from Revenue to Improvement Account .....</b>	<b>\$2,500,809 28</b>	<b>\$151,556 52</b>	<b>\$262,141 44</b>	<b>\$359,628 49</b>	<b>\$1,727,482 83</b>
.....	.....	*11,913 67	11,913 67	.....	.....
<b>.....</b>	<b>\$2,500,809 28</b>	<b>\$139,642 85</b>	<b>\$274,055 11</b>	<b>\$359,628 49</b>	<b>\$1,727,482 83</b>

## LIABILITIES.

Accounts Payable—Schedule No. 5 .....	\$ 36,320 16	\$ 36,320 16	\$ .....	\$ .....	\$ .....
Retained Percentages .....	1,465 72	.....	1,465 72	.....	.....
Notes Payable—Schedule No. 6 .....	87,309 70	.....	68,409 70	.....	18,900 00
Accrued Interest on Notes and Bonds .....	11,226 15	11,226 15	.....	.....	.....
Deposit on Property Sold .....	332 50	322 50	.....	.....	.....
Town Share of Local Improvement Assessments .....	6,149 55	.....	.....	.....	6,149 55
Reserved for Street Opening Appropriation .....	250 00	250 00	.....	.....	.....
<b>Total Current Liabilities .....</b>	<b>\$ 143,043 78</b>	<b>\$ 48,118 81</b>	<b>\$ 69,875 42</b>	.....	<b>\$ 25,049 55</b>
Bonded Debt—Schedule No. 7 .....	950,500 00	.....	178,127 83	.....	772 372 17
Reserve for Remission of Taxes .....	24,974 28	14,737 71	10,236 57	.....	.....
Water Department—Current Liabilities .....	\$ 43,216 16	.....	.....	.....	.....
do. Bonded Debt .....	161,000 00	.....	.....	.....	.....
“ Reserve for Depreciation .....	49,887 23	.....	.....	.....	.....
“ Surplus .....	78,136 91	.....	.....	.....	.....
Reserve for Police Pension Fund .....	332,240 30	.....	.....	332,240 30	.....
Reserve for Board of Health .....	10,420 68	.....	.....	10,420 68	.....
Reserve for Shade Tree Commission .....	1,252 31	.....	.....	1,252 31	.....
Reserve for Passaic Valley Sewer Fund .....	465 20	.....	.....	465 20	.....
.....	15,250 00	.....	.....	15,250 00	.....
<b>Surplus—Exhibit "D" .....</b>	<b>\$1,478,146 55</b>	<b>\$ 62,856 52</b>	<b>\$258,239 82</b>	<b>\$359,628 49</b>	<b>\$ 797,421 72</b>
.....	1,022,662 73	76,786 33	15,815 29	.....	930,061 11
<b>.....</b>	<b>\$2,500,809 28</b>	<b>\$139,642 85</b>	<b>\$274,055 11</b>	<b>\$359,628 49</b>	<b>\$1,727,482 83</b>

\*Decrease.  
Exhibit "A"

# COMPARATIVE BALANCE SHEET.

RESOURCES.	December 31, 1919.	December 31, 1918.	Increase.
<b>Current Revenue Resources:</b>			
Cash—Exhibit "E" .....	\$ 21,412 78	\$ 10,631 63	\$10,781 15
Taxes Receivable—Schedule No. 1 .....	114,714 63	194,337 44	* 79,622 81
Bank Stock Tax Receivable .....	896 25	1,751 30	* 855 05
Franchise and Gross Receipts Taxes Receivable .....	12,756 72	17,372 37	* 4,615 65
City of Orange .....	.....	135 61	* 135 61
Borough of Glen Ridge .....	118 57	124 18	* 5 61
Due from Other Town Departments .....	1,657 57	6 00	1,651 57
	<hr/>	<hr/>	
Less—Amt. due to Imp't Accts.—Exhibit "F".....	\$ 151,556 52	\$ 224,358 53	*\$72,802 01
	11,913 67	9,456 52	2,457 15
	<hr/>	<hr/>	
	\$ 139,642 85	\$ 214,902 01	*\$75,259 16
<b>Improvements Accounts:</b>			
Taxes Receivable—Schedule No. 1 .....	\$ 32,502 98	\$ 32,615 16	*\$ 112 18
Improvement Assessments—Schedule No. 2:			
Pledged to 1913 Bonds .....	\$ 23,003 61	\$ 30,762 55	
Unpledged .....	67,236 48	63,427 23	
	<hr/>	<hr/>	
Total Assessments .....	\$ 90,240 09	\$ 94,189 78	
Improvement Costs .....	25,789 55	52,558 50	
House Sewer Connections .....	701 56	989 44	
	<hr/>	<hr/>	
General Sewer Assessments .....	324 63	324 63	
Shade Tree Assessments .....	170 50	170 50	
	<hr/>	<hr/>	
Total Assessments and Costs .....	117,226 33	148,232 85	* 31,006 52
Sinking Funds for Improvement Bonds—			
Schedule No. 4:			
1913 Improvements Bonds .....	\$ 41,794 49	\$ 54,101 07	
1915 Improvement Bonds .....	70,617 64	80,000 00	
	<hr/>	<hr/>	
	112,412 13	134,101 07	* 21,688 94
Due from Current Rev. Accts.—Exhibit "F".....	11,913 67	9,456 52	2,457 15
	<hr/>	<hr/>	
	\$ 274,055 11	\$ 324,405 60	*\$50,350 49
<b>Capital Accounts:</b>			
Town Properties—Schedule No. 3 .....	\$1,515,036 63	\$1,509,836 63	\$ 5,200 00
Property Purchased at Tax Sale .....	1,095 77	1,095 77	
Town's Share of Local Improvements .....	60,660 05	59,988 93	671 12
Railroad Improvements .....	31,349 07	31,349 07	
Auto Fire Apparatus .....	14,100 00	17,850 00	* 3,750 00
Scavenger Equipment .....	2,340 66	3,040 66	* 700 00
Sinking Funds for Capital Account Bonds—			
Schedule No. 4:			
Improvement Bonds—1915 .....	\$ 43,566 98	\$ 32,886 70	
General Town Bonds .....	59,333 67	43,506 86	
	<hr/>	<hr/>	
	102,900 65	76,393 56	26,507 09
	<hr/>	<hr/>	
	\$1,727,482 83	\$1,699,554 62	\$27,928 21



# COMPARATIVE BALANCE SHEET.—(Continued).

## Trust Accounts:

### Water Department Assets—Exhibit "J":

Current Assets .....	\$ 47,654 09	\$ 53,276 27	
Capital Assets .....	284,586 21	287,653 80	
	<u>\$ 332,240 30</u>	<u>\$ 340,930 07</u>	*\$ 8,689 77
Board of Health Cash Account—Exhibit "G" .....	1,252 31	1,121 05	131 26
Shade Tree Commission Cash Acct.—Exhibit "H" .....	465 20	† 338 71	803 91
Police Pension Fund Cash and Investments .....	10,420 68	8,500 24	1,920 44
Passaic Valley Sewer Fund Cash .....	15,250 00		15,250 00
	<u>\$ 359,628 49</u>	<u>\$ 350,212 65</u>	<u>\$ 9,415 84</u>
	\$2,500,809 28	\$2,589,074 88	*\$88,265 60

## LIABILITIES.

### Current Liabilities against Revenue:

	December 31, 1919.	December 31, 1918.	Increase.
Accounts Payable—Schedule No. 5 .....	\$ 4,494 79	\$ 3,548 13	\$ 946 66
Balance of Appropriation, Board of Education— Schedule No. 5 .....	31,825 37	49,000 00	* 17,174 63
Accrued Interest on Bonds .....	10,014 95	10,257 08	* 242 13
Accrued Interest on Notes .....	1,211 20	1,792 00	* 580 80
Tax Revenue Notes—Schedule No. 6 .....		80,000 00	* 80,000 00
Reserve for Unexpended Appropriation .....	250 00		250 00
Reserve for Remission of Taxes .....	14,737 71	17,449 56	* 2,711 85
Deposit on Sale of Property .....	322 50		322 50
	<u>\$ 62,856 52</u>	<u>\$ 162,046 77</u>	<u>*\$99,190 25</u>

Revenue Surplus—Exhibit "D" .....	76,786 33	52,855 24	23,931 09
	<u>\$ 139,642 85</u>	<u>\$ 214,902 01</u>	<u>*\$75,259 16</u>

### Improvement Accounts:

Retained Percentages .....	\$ 1,465 72	\$ 2,986 79	*\$ 1,521 07
Notes Payable—Schedule No. 6 .....	68,409 70	78,332 48	* 9,922 78
Bonds Payable—Schedule No. 7:			
1913 Improvement Bonds .....	\$ 80,000 00	\$100,000 00	
1915 Funding Bonds .....	168,000 00	190,000 00	
	<u>\$248,000 00</u>	<u>\$290,000 00</u>	
Less—Portion of 1915 Funding Bonds car- ried against Capital Accounts .....	69,872 17	69,872 17	
	<u>178,127 83</u>	<u>220,127 83</u>	* 42,000 00
Reserve for Remission of Taxes .....	10,236 57	10,244 81	* 8 24
	<u>\$ 258,239 82</u>	<u>\$ 311,691 91</u>	<u>*\$53,452 09</u>
Improvement Account Surplus—Exhibit "D" .....	15,815 29	12,713 69	3,101 60
	<u>\$ 274,055 11</u>	<u>\$ 324,405 60</u>	<u>*\$50,350 49</u>

### Capital Accounts:

#### Bonds Payable—Schedule No. 7.

1915 Funding Bonds .....	\$ 69,872 17	\$ 69,872 17	
General Town Term Bonds .....	205,000 00	210,000 00	
School Term Bonds .....	33,000 00	33,000 00	
School Serial Bonds .....	464,500 00	472,500 00	
	<u>\$ 772,372 17</u>	<u>\$ 785,372 17</u>	<u>*\$13,000 00</u>

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# COMPARATIVE BALANCE SHEET.—(Continued).

Notes issued for Capital Acct.—Schedule No. 6  
Town's Share of Assessments .....

17,600 00  
10,391 17

1,300 00  
\* 4,241 62

Capital Surplus—Exhibit "D" .....

\$ 797,421 72  
930,061 11  
\$1,727,482 83

\$ 813,363 34  
886,191 28  
\$1,699,554 62

## Trust Accounts:

Water Department—Exhibit "J":

Current Liabilities ..... \$ 43,216 16  
Bonded Indebtedness ..... 161,000 00  
Reserve for Depreciation ..... 49,887 23  
Surplus ..... 78,136 91

\$ 46,182 73  
176,000 00  
44,008 36  
74,738 98

Board of Health Account .....  
Shade Tree Commission Account, exclusive of  
Assessments and Equipment .....  
Police Pension Fund Reserve .....  
Passaic Valley Sewer Fund Reserve .....

\$ 332,240 30  
1,252 31  
465 20  
10,420 68  
15,250 00  
\$ 359,628 49  
\$2,500,809 28

\$ 340,930 07  
1,121 05  
† 338 71  
8,500 24  
\$ 9,415 81  
\$2,589,074 88

\*Decrease.

†Deficit.

Exhibit "B"

# SUMMARY OF REVENUE AND EXPENDITURES.

For the Year ended December 31, 1919.

REVENUES.	Realized.	Per Budget.
Surplus Revenue Appropriated .....	\$ 20,000 00	\$ 20,000 00
Miscellaneous Revenue—Schedule No. 3 .....	83,624 47	45,700 00
Tax Levy—Original .....	\$570,930 54	
Less—County Taxes .....	201,141 34	
Net Taxes for Municipal Purposes..	\$369,789 20	
Excess transferred to Reserve for Re- mission of Taxes .....	1,798 36	

Taxes Appropriated for Municipal Purposes.... 367,990 84 367,990 84

EXPENDITURES.	Realized.	Per Budget.
General Government .....	\$471,615 31	\$433,690 84
Street Lighting .....	\$ 97,352 57	\$100,900 00
Police Department .....	22,977 00	23,050 00
Fire Department .....	37,274 51	37,274 51
Streets and Highways .....	25,029 02	24,500 00
Care of Poor .....	21,941 77	22,487 75
Interest on Bonds .....	4,182 19	5,237 74
Sinking Fund .....	36,912 87	39,000 00
Police Pension Fund .....	27,153 63	28,153 63
Public Schools .....	1,261 84	1,261 84
	151,825 37	151,825 37

Total Expenditures—Schedules Nos. 9 and 10.. \$425,910 77 \$433,690 81

Excess of Revenue over Expenditures—

Exhibit "D," being:

Excess of Income over  
Estimate — Schedule  
No. 8 .....\$37,924 47  
Unexpired balance of Ap-  
propriation — Sched-  
ule No. 9 ..... 7,780 07

\$ 45,704 54

Exhibit "C"



# STATEMENT OF SURPLUS ACCOUNTS.

January 1 to December 31, 1919:

## REVENUE SURPLUS.

Revenue Surplus January 1, 1919, per last Report.....	\$ 52,855 24
Adjustment of General Appropriations for Year 1918..	45
Revenue Surplus January 1, 1919—as adjusted.....	\$ 52,834 79
Appropriated in 1919 Budget .....	20,000 00
	<u>\$ 32,834 79</u>
Excess of Miscellaneous Revenue over Estimate—	
Schedule No. 8:	
Total Miscellaneous Revenue .....	\$ 83,624 47
Estimated Revenue Appropriated for 1919 .....	45,700 00
	<u>37,924 47</u>
Excess of Revenue over Estimate .....	37,924 47
Excess of Appropriations over Expenditures—	
Schedule No. 9:	
Total Appropriations for 1919 .....	\$433,690 84
Total Expenditures and Reserves under Approp-	
riations .....	425,910 77
	<u>7,780 07</u>
Unexpended Appropriations .....	7,780 07
	<u>\$ 78,559 33</u>
Decrease:	
Discounts allowed on Taxes .....	1,773 00
	<u>Revenue Surplus—December 31, 1919—Exhibit "B".....</u>
	<u>\$ 76,786 33</u>

## IMPROVEMENT SURPLUS.

Improvement Surplus—January 1, 1919 .....	\$ 12,713 69
Increase during year:	
Interest on Improvement Assessments Pledged .....	\$2,359 64
" " 1913 Improvement Bonds Sinking Fund..	2,080 84
" " 1915 Improvement Bonds Sinking Fund..	3 161 12
	<u>7,601 60</u>
	<u>\$ 20,315 29</u>

Decrease during year:

Interest on 1913 Improvement Bonds .....	4,500 00
Improvement Surplus—December 31, 1919—Exhibit "B" ..	<u>\$ 15,815 29</u>

## CAPITAL SURPLUS.

Capital Surplus—January 1, 1919 .....	\$886,191 28
Increase during year:	
By payment of proportion of Town's share of	
Improvements Assessed .....	\$ 4,912 74
By Sinking Fund Appropriation for	
General Town Term and Serial	
Bonds .....	\$27,153 63
By Interest on Sinking Fund for Term	
Bonds .....	1,673 18
By Sinking Fund Appropriation for 1915	
Funding Bonds .....	9,500 00
By Interest on Sinking Fund for 1915	
Funding Bonds .....	1,180 28
	<u>39,507 09</u>
	<u>44,419 83</u>
	<u>\$930,611 11</u>
Decrease:	
By Depreciation on Fire Apparatus Equipment .....	550 00
	<u>Capital Surplus—December 31, 1919—Exhibit "B" .....</u>
	<u>\$930,061 11</u>
Exhibit "D"	

# STATEMENT OF RECEIPTS AND DISBURSEMENTS.

For the Year ended December 31, 1919.

## RECEIPTS.

Tax Receipts—Levy of 1919 .....	\$480,279 38
Bank Stock Tax—one-half of amount due for 1919 ....	896 25
Bank Stock Tax—amount due for 1918 .....	1,751 30
Tax Receipts—Levied prior to 1919 .....	160,867 70
	<hr/>
	\$643,794 63
Less—Paid to County Collector .....	201,141 34
	<hr/>
Net Taxes to Town Treasurer .....	\$442,653 29
Interest on Delinquent Taxes .....	5,000 14
Costs on Delinquent Taxes .....	714 65
Car and Track License .....	1,734 20
Franchise Tax—Balance of 1918 and part of 1919 .....	34,244 43
Gross Receipts Tax—Part of 1919 Tax .....	6,084 51
Licenses—all kinds .....	15,575 50
Municipal Searches .....	1,311 25
Police Court Fines .....	1,436 20
Builders' Permits .....	2,435 25
Interest on Unpledged Assessments .....	3,251 41
“ “ Pledged “ .....	2,359 64
“ “ Franchise Tax .....	260 94
“ “ House Sewer Connections .....	81 11
“ “ Bank Deposits .....	3,159 27
“ “ Gross Receipts Tax .....	32 07
Collection of Unpledged Assessments .....	\$39,349 34
“ “ Pledged “ .....	7,758 94
“ “ House Sewer Connections .....	5,003 30
“ “ Borough of Glen Ridge for Sewer Maintenance .....	124 18
“ “ House Sewer Repairs .....	65 00
“ “ Shade Tree Commission .....	1,519 75
“ “ House Sewer Assessment .....	287 88
	<hr/>
	54,108 39
Scavenger .....	3,661 15
Deposit on Sale of Town Property .....	322 50
Borrowed on Notes .....	87,309 70

Miscellaneous .....	114 20
	<hr/>
	\$665,849 80
Warrants Cancelled .....	123 11
	<hr/>
	\$665,972 91
Balance of Cash, January 1, 1919—Exhibit “B” .....	10,631 63
	<hr/>
	\$676,604 54

## DISBURSEMENTS.

General Appropriations .....	\$369,598 04
General Improvements to be assessed .....	\$13,973 39
Improvement Accounts Payable .....	1,521 07
	<hr/>
	15,494 46
Sinking Fund:	
Collection of Pledged Assessments .....	\$10,112 58
Funding Bonds—1915 .....	9,456 52
	<hr/>
	19,569 10
Loan to Shade Tree Commission .....	1,250 00
Shade Tree Commission.	
Collection of Assessments .....	\$ 1,519 75
Less—retained account Loan .....	397 50
	<hr/>
	1,122 25
Accounts of 1918 paid .....	52,398 28
Purchase of Land adjoining High School .....	5,200 00
Accrued Bond Interest of 1918 paid .....	10,257 08
Accrued Note Interest of 1918 paid .....	1,792 00
Notes paid off .....	175,932 48
Loan to Board of Education .....	805 07
Discount allowed on prepaid Taxes .....	1,773 00
	<hr/>
	\$655,191 76
Balance of Cash, December 31, 1919—Exhibit “B” .....	21,412 78
	<hr/>
	\$676,604 54

Exhibit “E”



# STATEMENT OF TAXES RECEIVABLE.

December 31, 1919.

Balance Dec. 31, 1918. Collections, (net), Dec. 31, 1919. Cancellation Balance

Levy on	\$ 2,317 17		\$ 2,317 17
1911	1,291 17		1,291 17
1912	1,251 06		1,251 06
1913	1,151 99		1,151 99
1914	2,474 55		2,474 55
1915	2,584 91		2,584 91
1916	3,216 89		3,216 89
1917	2,710 86		2,710 86
1918	2,799 47		2,799 47
1919	2,731 83		2,731 83
1910	2,178 04		2,178 04
1911	2,373 15		2,373 15
1912	1,648 25	\$ 28 28	1,619 97
1913	1,758 00	13 24	1,740 68
1914	2,127 82	62 42	2,061 24
1915	\$ 32,615 16	\$ 103 94	\$ 32,502 98
1916	2,455 22	2 19	2,448 65
1917	4,994 34	48 51	4,941 41
1918	15,692 78	6,725 35	8,908 93
Total	\$226,952 60		\$226,952 60
1919	570 930 54	480,279 38	7,325 09
Total—Exhibit "B", \$797,883 14	\$641,147 08	\$ 9,518 45	\$117,217 61
Taxes Receivable—Exhibit "P": 1918.			
Revenue Accounts	\$194,337 44	\$114,711 63	
Improvement Accounts (1900-1917)	3,615 16	32,502 98	
Totals—as above—Exhibit "B"	\$226,952 60	\$117,217 61	

Exhibit "B"—Schedule No. 1.

## SUMMARY OF IMPROVEMENT ASSESSMENTS.

For the Year ended December 31, 1919.

	Total.	Pledged.	Unpledged.
Balance unpaid at January 1, 1919	\$ 94,189 78	\$30,762 55	\$ 63,427 23
Improvements Confirmed and Assessed:			
Date. No. Name.			
Apr. 21 273 Ashland Avenue Curb and Gutter	\$ 2,334 49		
289 Second Street Curb and Walk	779 93		
290 Thomas Street Flag Walk	771 70		
291 Lawrence Street Curb	1,308 82		
May 5 294 Myrtle Avenue Pavement	2,664 95		
May 19 281 Franklin Street Bluestone Curb	10,173 32		
286 Cedar Avenue Pavement and Curb	2,442 63		
287 Weaver Avenue Pavement and Curb	5,038 06		
June 2 268 Spring Street Pavement and Curb	7,993 63		
295 Parkway West Sewer	580 82		
July 7 267 Baldwin Street Pavement and Curb	9,070 24		
Total Improvements Assessed	43,158 59		43,158 59
Cash Received on account of Assessments	\$137,348 37	\$30,762 55	\$106,585 82
	47,108 28	7,758 94	39,349 34
Balance unpaid December 31, 1919—Exhibit "B"	\$ 90,240 09	\$23,003 61	\$ 67,236 48

Exhibit "B"—Schedule No. 2.

# STATEMENT OF TOWN PROPERTIES.

December 31, 1919.

Schools:	
High School No. 1 (Park Grammar) .....	\$ 70,000 00
Berkeley School .....	96,646 06
Brookdale School .....	53,839 87
Brookside School .....	62,000 00
Carteret School .....	45,000 00
Center School .....	55,500 00
Fairview School .....	62,700 00
Watsessing School .....	62,250 00
High School No. 2 .....	21,658 74
	<u>\$ 752,594 67</u>
Fire Houses:	
Orange Street Hose House .....	\$ 2,725 00
Active Hose Lot .....	450 00
Brookdale Hose House .....	4,425 06
Central Hose House .....	24,692 21
Excelsior Hose House .....	2,500 00
Montgomery Hose House .....	5378 35
	<u>40,170 62</u>
Public Parks:	
Broad Beach, Liberty and Park Place .....	\$ 52,000 00
Broad and Beach Streets .....	7,900 00
Broad Street—No. 1 .....	3,000 00
Broad Street—No. 2 .....	1,800 00
New Park .....	59,849 29
Second Ward Park .....	6,756 30
	<u>131,305 59</u>
Roads and Sewers:	
Roads .....	\$282,169 28
Sewers .....	235,972 32
Bloomfield Avenue Sewer .....	8,000 00
Union Outlet Sewer .....	51,000 00
	<u>577,141 60</u>
Miscellaneous Properties:	
Bloomfield Avenue Sewer Outlet Lot .....	\$ 824 15
Newark Avenue Lot .....	400 00
Poor House .....	1,100 00
Town Hall Property .....	11,500 00
	<u>13,824 15</u>
Total—Exhibit "B" .....	<u>\$1,515,036 63</u>

Exhibit "B"—Schedule No. 3.

# STATEMENT OF SINKING FUND ACCOUNT

December 31, 1919.

Cash in Banks—Schedule No. 4A .....	\$ 44,656 81
Securities:	
Town of Bloomfield Bonds:	
Park Bonds—Due 1941 .....	\$ 15,000 00
Water Bonds—Due 1920-1938 .....	56,000 00
School Bonds—Due 1927-1946 .....	33,000 00
	<u>\$104,000 00</u>
Town of Bloomfield—Water Department Notes.....	27,500 00
Liberty Loan Bonds—2nd Issue .....	15,000 00
Liberty Loan Bonds—4th Issue .....	10,000 00
Victory Bonds .....	59,790 00
	<u>216,290 00</u>
Total Securities .....	<u>\$260,946 81</u>

## SUMMARY.

For Improvement Funding Bonds of 1913—Exhibit "B" .....	\$ 41,794 49
For Improvement Funding Bonds of 1915—Exhibit "B" .....	114,184 62
For General Town Bonds—Exhibit "B" .....	59,333 67
For Water Department Term Bonds—Exhibit "J" .....	45,634 03
	<u>\$260,946 81</u>

Exhibit "B"—Schedule No. 4.



# SINKING FUND COMMISSION STATE- MENT OF RECEIPTS AND DISBURSEMENTS.

For the Year ended December 31, 1919.

Cash in Banks—January 1, 1919 .....\$ 29,093 59

## Receipts:

Appropriation by Town Council for Term Bonds.....\$27,153 63

Appropriation by Town Council for 1915 Funding

Bonds ..... 9,500 00

Collection of Pledged Assessment and Interest ..... 10,112 58

Cash received for 1915 Funding Bonds ..... 9,456 52

Appropriation for Payment of Interest on 1915

Funding Bonds ..... 8,730 00

For Water Department Bonds ..... 6,115 05

## Interest Received:

On Bank Balances .....\$ 569 05

On Investments ..... 7,120 40

On Loans ..... 3,738 72

11,428 17

Water Department Note Repaid ..... 29,900 00

Redemption of Tax Revenue Notes ..... 80,000 00

Total Receipts ..... 192,396 95

\$221,490 54

## Disbursements:

Redemption of School Bonds—Nos. 107-110.....\$ 4,000 00

do. Nos. 11-12 ..... 2,000 00

" No. 154 ..... 1,000 00

" No. 2 ..... 1,000 00

Redemption of Improvement Bonds—1913 ..... 20,000 00

Redemption of Funding Bonds—1915 ..... 22,000 00

Redemption of Water Department Bonds ..... 15,000 00

Redemption of Improvement Bonds ..... 5,000 00

\$70,000 00

## Payment of Interest:

1915 Funding Bonds .....\$8,730 00

1913 Improvement Bonds ..... 4,500 00

13,230 00

## Investments:

Balance of Subscription 4th Liberty Loan ..... 5,000 00

Purchase of Victory Bonds ..... 59,790 00

Accrued Interest paid on Victory Bonds ..... 1,207 32

Accrued Interest paid on 4th Liberty Loan Bonds ..... 75 16

Commission on Purchase of Victory Bonds ..... 31 25

## Loans to Town of Bloomfield:

Water Department Note—December 22, 1919 ..... 27,500 00

Total Disbursements ..... 176,833 73

Cash Balance, December 31, 1919, Bloomfield Trust Com-  
pany, Bloomfield, New Jersey—Schedule No. 4 .....\$ 44,656 81

Exhibit "B"—Schedule No. 4A.

# STATEMENT OF ACCOUNTS PAYABLE

December 31, 1919.

## Street Lighting Account:

Public Service Electric Company.....	\$ 818 83	
do. ....	1,093 73	
	<u>—————</u>	\$ 1,912 56

## Police Department:

William B. Lyons .....	\$ 8 55	
Bloomfield Livery .....	46 50	
Public Service Electric Company .....	15 00	
Richard Trebilcock .....	74 25	
Charles Hanley, Jr. ....	82 50	
Theodore Seiz .....	85 25	
William Malia .....	8 25	
L. M. Collins .....	14 34	
Earl Howland .....	36 00	
	<u>—————</u>	370 64

American Oil & Supply Company—1917 Account.....

2 80

## Fire Department:

Newark Electrical Supply Company.....	\$ 19 08	
do. ....	15 00	
“ .....	360 00	
Public Service Gas Company .....	4 72	
Public Service Electric Company .....	24 40	
Spatz and Law .....	32 00	
John J. Murray & Brother .....	40 50	
Edgerly & Gilson .....	20 50	
Charles Wittkop .....	6 00	
	<u>—————</u>	522 20

## Streets and Highways:

Standard Bitulithic Company .....	\$ 238 59	
Orange Quarry Company.....	177 04	
do. ....	73 82	
Ogden & Cadmus .....	13 00	
	<u>—————</u>	502 45

## Poor Department:

Ogden & Cadmus .....	\$ 21 65	
Edgerly & Gilson .....	11 20	
Joseph Laskowski .....	71 57	
Theodore Mix .....	4 15	
Public Service Electric Company .....	5 90	
John Wiessmann .....	12 20	
John J. Murray & Brother .....	21 40	

Wm. B. Corby Coal Company .....	36 45	
John W. Cockefair .....	4 50	
C. M. Decker & Brothers .....	196 73	
G. Lane Morse .....	73 30	
Frank L. Fisher .....	4 50	
Borden's Farm Products Company .....	9 78	
	<u>—————</u>	473 33

Mrs. Nettie Keller—1918 account .....	15 00	
Mountainside Hospital—1917 account .....	7 50	

## Incidental:

H. Morfield & Company .....	\$ 3 50	
Public Service Electric Company .....	10 90	
Steel Equipment Corporation .....	150 00	
Baker Printing Company .....	18 00	
John A. Moran .....	28 00	
Baker Printing Company .....	7 49	
Independent Press .....	5 25	
Garlock & Mishell .....	1 56	
L. Bamberger & Company .....	74 00	
New York Telephone Company .....	35 42	
	<u>—————</u>	334 12

Frank L. Fisher—1917 account .....	12 00	
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## Sewer:

Frank L. Fisher .....	\$ 6 00	
City of Orange .....	74 70	
City of Orange .....	71 08	
E. F. O'Neil .....	4 50	
	<u>—————</u>	156 28

## Scavenger:

B. Silverstein .....	\$ 28 25	
S. Hudson Bond .....	11 10	
Charles J. Murray .....	7 20	
Ogden & Cadmus .....	31 47	
George H. Winter .....	13 10	
E. F. O'Neil .....	35 25	
	<u>—————</u>	126 37

## Advances for Borough of Glen Ridge:

City of Orange .....	59 54	
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Accounts Payable—Exhibit “B” .....	\$ 4,494 79	
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## Board of Education:

Balance of Appropriation .....	31,825 37	
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Total—Exhibit “B” .....	\$ 36 320 16	
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Exhibit “B”—Schedule No. 5.



# STATEMENT OF NOTES OUTSTANDING

December 31, 1919.

Date.	Purpose.	Outstanding January 1, 1919.	Borrowed 1919.	Paid December 22, 1919.	Outstanding December 31, 1919.
Dec. 31, 1918	Tax Revenue Notes .....	\$80,000 00		*\$ 25,000 00 † 55,000 00	
	Total Revenue Account Notes .....	\$ 80,000 00		\$ 80,000 00	
Dec. 27, 1918	Improvement—1915 .....	\$ 832 48		\$ 832 48	
" 27, "	" 1916 .....	20,500 00		20,500 00	
" 27, "	" 1917 .....	35,000 00		35,000 00	
" 27, "	" 1918 .....	22,000 00		22,000 00	
" 22, 1919	" 1915 .....		\$ 567 18		\$ 567 18
" 22, "	" 1916 .....		8,742 21		8,742 21
" 22, "	" 1917 .....		22,792 40		22,792 40
" 22, "	" 1918 .....		18,945 76		18,915 76
" 22, "	" 1919 .....		17,362 15		17,362 15
	Total Improve't Notes—Exhibit "B"	78,332 48	\$ 68,409 70	\$ 78,332 48	\$ 68,409 70
Dec. 27, 1918	Scavenger Equipment.....	\$ 2,800 00		\$ 2,800 00	
" 22, "	do. ....		\$ 2,100 00		\$ 2,100 00
Dec. 27, 1918	Fire Apparatus—1916.....	6,800 00		6,800 00	
" 27, "	do. 1917.....	2,400 00		2,400 00	
" 27, "	" 1918.....	5,600 00		5,600 00	
" 22, 1919	" 1917.....		1,800 00		1,800 00
" 22, "	" 1918.....		4,400 00		4,400 00
" 22, "	" 1916.....		5,400 00		5,400 00
	Total Equipment Notes .....	\$17,600 00	\$ 13,700 00	\$ 17,600 00	\$13,700 00
Dec. 22, 1919	Land purchased for School .....		5,200 00		5,200 00
	T'l Capital Acct. Notes—Exhibit "B"	17,600 00	\$ 18,900 00	\$ 17,600 00	18,900 00
	Total General Town Notes .....	\$175,932 48	\$ 87,309 70	\$175,932 48	\$ 87,309 70
Dec. 27, 1918	Water Department—1915.....	\$14,000 00		\$ 14,000 00	
" 27, "	do. 1916.....	8,500 00		8,500 00	
" 27, "	" 1917.....	6,000 00		6,000 00	
" 27, "	" 1918.....	1,400 00		1,400 00	
" 30, 1919	" 1915.....		\$ 12,000 00		\$12,000 00
" 30, "	" 1916.....		7,000 00		7,000 00
" 30, "	" 1917.....		5,000 00		5,000 00
" 30, "	" 1918.....		1,000 00		1,000 00
" 30, "	" 1919.....		2,500 00		2,500 00
	T'l Water Dep't Notes—Exhibit "J"	29,900 00	\$ 27,500 00	\$ 29,900 00	27,500 00
	Total Notes .....	\$205,832 48	\$114,809 70	\$205,832 48	\$114,809 70

\*Apr. 21.

†Aug. 18.

Exhibit "B"—Schedule No. 6.

# STATEMENT OF BONDED INDEBTEDNESS.

December 31, 1919.

Maturing:	Total.	School.	Street	General	Fire	General	Park.	Water	Funding
			Improve-ments.	Sewer.	House.	Improve-ments.		Department.	Bonds
									1915.
1920.....	\$ 67,000	\$ 9,000	\$ 7,000	\$ .....	\$ .....	\$20,000	\$ .....	\$ 8,000	\$ 23,000
1921.....	67,000	9,000	7,000	.....	.....	20,000	.....	8,000	23,000
1922.....	68,000	9,000	7,000	.....	.....	20,000	.....	8,000	24,000
1923.....	67,000	9,000	7,000	.....	.....	20,000	.....	8,000	23,000
1924.....	73,000	9,000	7,000	.....	25,000	.....	.....	8,000	24,000
1925.....	47,000	9,000	7,000	.....	.....	.....	.....	8,000	23,000
34 1926.....	33,000	15,000	7,000	.....	.....	.....	.....	8,000	3,000
1927.....	35,000	17,000	7,000	.....	.....	.....	.....	8,000	3,000
1928.....	35,000	17,000	7,000	.....	.....	.....	.....	8,000	3,000
1929.....	35,000	17,000	7,000	.....	.....	.....	.....	8,000	3,000
1930.....	83,000	17,000	.....	50,000	.....	.....	5,000	8,000	3,000
1931.....	31,000	15,000	.....	.....	.....	.....	5,000	8,000	3,000
1932.....	31,000	15,000	.....	.....	.....	.....	5,000	8,000	3,000
1933.....	31,000	15,000	.....	.....	.....	.....	5,000	8,000	3,000
1934.....	31,000	15,000	.....	.....	.....	.....	5,000	8,000	3,000
1935.....	31,000	15,000	.....	.....	.....	.....	5,000	8,000	3,000
1936.....	25,000	15,000	.....	.....	.....	.....	.....	8,000	2,000
1937.....	24,000	15,000	.....	.....	.....	.....	.....	8,000	1,000
1938.....	18,000	15,000	.....	.....	.....	.....	.....	2,000	1,000
1939.....	16,000	15,000	.....	.....	.....	.....	.....	.....	1,000
1940.....	17,000	15,000	.....	.....	.....	.....	.....	.....	2,000
1941.....	46,000	15,000	.....	.....	.....	.....	30,000	.....	1,000
1942.....	16,000	15,000	.....	.....	.....	.....	.....	.....	1,000
1943.....	16,000	15,000	.....	.....	.....	.....	.....	.....	1,000
1944.....	17,000	15,000	.....	.....	.....	.....	.....	.....	2,000
1945.....	17,000	16,000	.....	.....	.....	.....	.....	.....	1,000
1946.....	14,000	14,000	.....	.....	.....	.....	.....	.....	.....
1947.....	12,000	12,000	.....	.....	.....	.....	.....	.....	.....
1948.....	12,000	12,000	.....	.....	.....	.....	.....	.....	.....
1949.....	11,000	11,000	.....	.....	.....	.....	.....	.....	.....
1950.....	11,000	11,000	.....	.....	.....	.....	.....	.....	.....
1951.....	13,000	13,000	.....	.....	.....	.....	.....	.....	.....
1952.....	13,000	13,000	.....	.....	.....	.....	.....	.....	.....
1953.....	8,500	8,500	.....	.....	.....	.....	.....	.....	.....
35 1954.....	8,000	8,000	.....	.....	.....	.....	.....	.....	.....
1955.....	8,000	8,000	.....	.....	.....	.....	.....	.....	.....
1956.....	8,000	8,000	.....	.....	.....	.....	.....	.....	.....
1957.....	8,000	8,000	.....	.....	.....	.....	.....	.....	.....
1958.....	8,000	8,000	.....	.....	.....	.....	.....	.....	.....
	\$1,111,500	\$497,500	\$70,000	\$50,000	\$25,000	\$80,000	\$60,000	\$1,600,000	\$183,000



# SUMMARY.

	Total.	Improvement Account.	Trust Account.	Capital Account.
School Bonds .....	\$ 497,500 00			\$497,500 00
Street Improvement Bonds .....	70,000 00			70,000 00
General Sewer Bonds .....	50,000 00			50,000 00
Fire House Bonds .....	25,000 00			25,000 00
General Improvement Bonds—1913 .....	80,000 00	\$ 80,000 00		
Park Bonds .....	60,000 00			60,000 00
Funding Bonds of 1915 .....	183,000 00	98,127 83	\$ 15,000 00	69,872 17
Water Department Bonds .....	146,000 00		146,000 00	
General Town .....	\$950,500 00			
Water Department—Exhibit "J" .....	161,000 00			
Total—Exhibit "B" .....	\$1,111 500 00	\$178,127 83	\$161 000 00	\$772,372 17

Exhibit "B"—Schedule No. 7.

# COMPARATIVE STATEMENT OF MISCELLANEOUS REVENUE.

For the Years ended December 31, 1919 and 1918.

	Budget Estimate 1919.	Total Revenue for Year 1919.	Saving 1919.	1918 Revenue.
Bank Stock Tax .....	\$ 1,800 00	\$ 1,792 50	*\$ 7 50	\$ 1,751 30
Franchise Tax .....	19,000 00	26,114 64	7,114 64	19,731 60
Track and Car Licenses .....	1,750 00	1,734 20	* 15 60	1,734 20
Excise Licenses .....		8,523 83	8,523 83	9,552 00
Moving Picture Licenses .....	1,600 00	900 00	* 700 00	1,600 00
Junkmen's and Peddlers' Licenses .....	1,700 00	525 00	* 1,175 00	536 00
Hack and Jitney Licenses .....		3,760 00	3,760 00	
Other Licenses .....		1,387 50	1,387 50	1,338 00
Tax Searches .....	600 00	1,311 25	711 25	652 00
Builders' Permits .....	1,000 00	2,435 25	1,435 25	1,289 50
Costs on Delinquent Taxes .....	500 00	714 65	214 65	483 19
Engineering on Improvement Work .....		926 31	926 31	300 27
Advertising on Improvement Work .....				3 98
House Sewer Connections .....	1,500 00	5,003 30	3,503 30	1,400 00
Scavenger Service .....	2,000 00	3,661 15	1,661 15	1,555 06
Interest:				
On Delinquent Taxes .....	3,500 00	5,000 14	1,500 14	2,675 15
On Bank Deposits .....	500 00	3,159 27	2,659 27	1,135 98
On Sewer Connection Assessments .....		81 11	81 11	41 23
On Improvements assessed .....		1,839 94	1,839 94	801 67

On General Sewer Assessments .....	.....	.....	.....	53 69
On Improvements Assessments .....	.....	3,251 41	3,251 41	2,920 92
Profit on Sale of Property bought at Tax Sales .....	.....	.....	.....	133 89
Police Court Fines .....	750 00	1,436 20	686 20	868 35
Miscellaneous .....	500 00	466 21	* 33 79	417 39
Cancellation of Accounts Payable .....	.....	1 96	1 96	35 00
Adjustment of Bond Interest accrued at January 1, 1918.....	.....	.....	.....	129 38
Gross Receipts Tax .....	9 000 00	9,598 65	598 65	.....
Collected on Taxes levied prior to 1900 .....	.....	.....	.....	63 08
 Total—Exhibit "C" .....	 \$45,700 00	 \$83,624 47	 \$37,924 47	 \$51,202 83

\*Deficit.

Exhibit "C"—Schedule No. 8.

## COMPARATIVE STATEMENT OF EXPENDITURES UNDER APPROPRIATIONS.

For the Year ended December 31, 1919.

	Appropriations.	Additions.	Total Authorized Expenditures.	Expenditures Schedule No. 10.	Unexpended Balance.	Year 1918 Expenditures.
General Government:						
Services .....	\$ 12,950 00	\$ .....	\$ 12,950 00	\$ 14,055 11	†\$1,105 11	\$ 11,411 96
General Expenses .....	6,500 00	2,500 00	9,000 00	11,604 54	† 2,604 54	3,513 16
Engineering .....	4,300 00	.....	4,300 00	3,164 30	1,135 70	2,840 83
Legal .....	3,000 00	.....	3,000 00	1,529 00	1,471 00	2,685 00
Sewer .....	8,000 00	.....	8,000 00	7,985 33	14 67	5 029 76
Scavenger .....	12,000 00	1,000 00	13,000 00	13,315 37	† 315 37	12 804 14
Interest on Notes .....	25,000 00	* 17,750 00	7,250 00	7,070 44	179 56	5,022 75
Shade Tree Commission .....	3,500 00	.....	3,500 00	3,500 00	.....	3,500 00
Board of Health .....	3,500 00	.....	3,500 00	3,500 00	.....	3,500 00
Debt .....	12,700 00	.....	12,700 00	10,200 00	2,500 00	32,230 28
Remission of Taxes .....	5,000 00	.....	5,000 00	5,000 00	.....	5,000 00
Contingent .....	8,100 00	* 4,650 00	3,450 00	1,178 48	2,271 52	4,139 52
Passaic Valley Sewer Fund .....	.....	15,250 00	15,250 00	15,250 00	.....	.....
 Total General Government.....	 \$104,550 00	 *\$ 3,650 00	 \$100,900 00	 \$ 97,352 57	 \$3,547 43	 \$ 91,677 42
Street Lighting .....	22,650 00	400 00	23,050 00	22,977 00	73 00	20,457 97
Police Department .....	38,000 00	* 725 49	37,274 51	37,274 51	.....	32,274 60
Fire Department .....	22,500 00	2,000 00	24,500 00	25,029 02	† 529 02	22,121 55
Streets and Highways .....	25,000 00	* 2,512 25	22,487 75	21,941 77	545 98	22,382 75



Care of Poor .....	5,750 00	*	512 26	5,237 74	4,182 19	1,055 55	4,217 89
Interest on Bonds .....	39,000 00			39,000 00	36,912 87	2,087 13	38,379 59
Sinking Fund .....	23,153 63		5,000 00	28,153 63	27,153 63	1,000 00	19,063 08
Police Pension Fund .....	1,261 84			1,261 84	1,261 84		1,154 40
Public Schools .....	151,825 37			151,825 37	151,825 37		119,000 00
	\$433,690 84		\$ .....	\$433,690 84	\$425,910 77	\$77,780 07	\$370,729 25

†Excess.

Exhibit "C"—Schedule No. 9.

## STATEMENT OF EXPENDITURES BY DEPARTMENTS.

For the Year ended December 31, 1919.

### General Government:

Services .....\$ 14,055 11

### General Expenses:

Rent .....	\$1,200 00	
Auditing .....	985 00	
Stamped Envelopes and Postage.....	564 69	
Telephone .....	378 99	
Advertising .....	456 88	
Blank Books and Stationery .....	270 46	
Light .....	97 10	
Office Supplies .....	278 16	
New Jersey League for Municipalities	79 26	
Miscellaneous Expenses .....	1,781 26	
Miscellaneous Improvements not as-		
sessed against Properties .....	5,512 74	
		11,604 54

### Engineering:

Salary of Engineer .....	\$1,800 00	
Assistance and Expenses .....	1,364 30	
		3,164 30

### Legal:

Salary of Attorney .....	\$1,500 00	
Other Legal Expenses .....	29 00	
		1,529 00

Sewer Maintenance .....	7,985 33
Scavenger Collection .....	13,315 37
Interest on Notes .....	7,070 44
Shade Tree Commission .....	3,500 00
Board of Health .....	3,500 00
Remission of Taxes .....	5,000 00

### Contingent:

Election Expenses .....	\$ 395 73
Furniture .....	282 75
Sundries (Welcome Home Expense)	500 00
	1,178 48

Debt:		
Redemption of matured 1915 Funding Bonds .....	\$9,500 00	
Reduction of Scavenger Equipment Notes .....	700 00	
	<u>10,200 00</u>	
Passaic Valley Sewer Fund .....	15,250 00	
	<u>\$ 97,352 57</u>	
Street Lighting:		
Arc .....	\$ 9,612 98	
Incandescent .....	13,185 35	
Bridges .....	178 67	
	<u>22,977 00</u>	
Police Department:		
Salaries .....	\$ 34,969 34	
Windows' Pensions .....	480 00	
Rent .....	75 00	
Light .....	146 00	
Fuel .....	108 35	
Traffic Lights and Signs .....	65 50	
Supplies .....	293 71	
Miscellaneous .....	995 96	
Furniture and Equipment .....	140 65	
	<u>37,274 51</u>	
Fire Department:		
Salaries .....	\$ 15,074 07	
Equipment and Supplies .....	677 49	
Gasoline and Oils .....	268 22	
Light .....	314 97	
Fuel .....	582 25	
Stable Expense .....	30 00	
Repairs to Buildings, Plumbing, etc. ....	89 01	
Miscellaneous .....	1,198 22	
Fire Alarm System .....	3,594 79	
Reduction of Fire Apparatus Note .....	3,200 00	
	<u>25,029 02</u>	
Streets and Highways:		
Superintendence .....	\$ 1,300 00	
Labor .....	7,868 08	
Teaming .....	4,040 03	
Crushed Stone .....	4,973 18	
Road Oil .....	3,016 15	
Road Material .....	374 16	
Tools and Machinery .....	46 50	
Miscellaneous .....	256 30	

Supplies .....	21 42	
Repairs to Machinery and Tools .....	45 95	
	<u>21,941 77</u>	
Care of Poor:		
Overseer of Poor .....	\$ 600 00	
Town House .....	1,559 31	
Outside Relief .....	1,908 94	
New Jersey State Board of Children's Guardians....	20 28	
Miscellaneous .....	93 66	
	<u>4,182 19</u>	
Interest on Bonds:		
General Sewer Bonds .....	\$ 2,000 00	
Street Improvement Bonds .....	2,883 33	
Fire House Bonds .....	1,000 00	
Park Bonds .....	2,400 00	
School Bonds .....	20,698 29	
Funding Bonds—Issue of 1915 .....	7,931 25	
	<u>36,912 87</u>	
Sinking Fund:		
For Redemption of Serial Bonds .....	\$ 8,000 00	
For Sinking Fund for Term Bonds .....	19,153 63	
	<u>27,153 63</u>	
Police Pension Fund .....	1,261 84	
Public Schools:		
Paid to Board of Education .....	\$120,000 00	
Unpaid Balance due before June 30, 1920 .....	31,825 37	
	<u>151,825 37</u>	
	<u>\$425,910 77</u>	

Exhibit "C"—Schedule No. 10.



# STATEMENT OF IMPROVED FUNDS USED FOR FINANCING CURRENT EXPENDITURES.

January 1 to December 31, 1919.

Balance of Improvement Funds in Current Revenue—Dec. 31, 1919—\$ 9,456 52  
Cash paid to Sinking Fund for 1915 Bonds ..... 9,456 52

Unsettled 1918 Balance .....\$ .....

Collections on Improvements in 1919 retained in Current  
Funds:

Assessments .....\$39 349 34  
Taxes levied prior to December 31, 1914 ..... 103 94  
House Sewer Connection Assessments ..... 287 88  
Retained from Pledged Assessment Collections ..... 6 00

39,747 16

Expended on Improvements .....\$16,389 64

Retained Percentages unpaid at December 31, 1918..... 2,986 79

\$19,376 43

Retained Percentages unpaid at December 31, 1919..... 1,465 72

\$17,910 71

Borrowed on 1919 Improvement Note ..... 17,362 15

\$ 548 56

Paid off on Improvement Note:

1915 .....\$ 265 30

1916 ..... 11,757 79

1917 ..... 12,207 60

1918 ..... 3,054 24

27,284 93

Payments on Improvement Account ..... 27,833 49

Due to Improvement Account .....\$11,913 67

Exhibit "F"

# BOARD OF HEALTH.

## STATEMENT OF RECEIPTS AND DISBURSEMENTS.

For the Year ended December 31, 1919.

Receipts:

From Town—1919 Appropriation .....\$3,500 00

From Other Sources:

Plumbers' Plans .....\$ 332 00  
Plumbers' Licenses ..... 80 00  
Milkmn's Licenses ..... 96 00  
Fines ..... 45 00  
Scavenger License ..... 5 00  
Master Plumbers' Association ..... 75 94

633 94

Interest on Bank Balance ..... 21 16

\$4,155 10

Disbursements:

Dr. J. C. Saile.

Salary .....\$1,190 00

Recording and Reporting Vital Statistics

and Diseases ..... 361 27

Expenses ..... 27 86

\$1,579 13

Clerical Assistance ..... 718 00

Rent ..... 180 00

Legal Service ..... 200 00

Commissioners' Services ..... 148 00

Telephone ..... 102 96

Office Supplies and Typing ..... 57 10

Livery and Carfare ..... 281 04

Antitoxin .....\$ 5 63

Serum ..... 4 32

Consultations and Services ..... 112 88

Disinfectants ..... 158 10

280 93

Advertising ..... 67 94

Surety Bond ..... 5 00

Stationery and Printing ..... 96 25

Postage ..... 54 91

Vital Statistics Record ..... 34 50

Expressage ..... 3 08

Pulmotor and Oxygen Tanks ..... 165 00

Harold Saile ..... 50 00

4,023 84

Excess of Receipts over Disbursements .....\$ 131 26

Balance on hand—January 1, 1919 ..... 1,121 05

Balance on hand—December 31, 1919—Exhibit "B".....\$1,252 31

Exhibit "G"

# WATER DEPARTMENT—COMPARATIVE BALANCE SHEET.

ASSETS.		Dec. 31, 1919.	Dec. 31, 1918.	Decrease.
Current Assets:				
Cash—Exhibit "L" .....		\$ 22,080 68	\$ 15,185 72	*\$ 6,894 96
Accounts Receivable:				
Water .....	\$15,837 50			
Miscellaneous .....	738 42			
House Connection Assessments .....	2,927 30			
Essex County Board of Freeholders .....	25 00			
		19,528 22	30,532 17	11,003 95
46 Expenditures on House Connections not yet assessed .....			1,909 97	1,909 97
Inventories .....		6,045 19	5,648 41	* 396 78
		<u>\$ 47,654 09</u>	<u>\$ 53,276 27</u>	<u>\$ 5,622 18</u>
Capital Assets:				
Water Plant .....		\$238,952 18	\$235,154 84	*\$ 3,797 34
Sinking Fund .....		5,654 03	52,498 96	6,864 93
		<u>\$284,586 21</u>	<u>\$287,653 80</u>	<u>\$ 3,067 59</u>
		<u>\$332,240 30</u>	<u>\$340,930 07</u>	<u>\$ 8,689 77</u>

## LIABILITIES.

Current Liabilities:				
Accounts Payable .....		\$ 14,311 78	\$ 14,728 35	\$ 416 57
Accrued Interest on Bonds .....		1,404 38	1,554 38	150 00
Notes Payable—Schedule No. 6 .....		27,500 00	29,900 00	2,400 00
		<u>\$ 43,216 16</u>	<u>\$ 46,182 73</u>	<u>\$ 2,966 57</u>
Capital Liabilities.				
47 Bonded Indebtedness—Schedule No. 7 .....		\$161,000 00	\$176,000 00	\$15,000 00
Reserve for Depreciation .....		49,887 23	44,008 36	* 5,878 87
		<u>\$210,887 23</u>	<u>\$220,008 36</u>	<u>\$ 9,121 13</u>
Surplus—Exhibit "K" .....		\$ 78,136 91	\$ 74,738 98	*\$ 3,397 93
		<u>\$332,240 30</u>	<u>\$340,930 07</u>	<u>\$ 8,669 77</u>

\*Increase.  
Exhibit "J"



# SHADE TREE COMMISSION.

## STATEMENT OF RECEIPTS AND DISBURSEMENTS.

For the Year ended December 31, 1919.

	Account No. 1.	Account No. 2.	Total.
<b>Receipts:</b>			
From Town Council—1919 Appropriation .....	\$ .....	\$3,500 00	\$3,500 00
From Town Collector—Collection of Shade Tree Assessments .....	1,519 75	.....	1,519 75
Interest on Bank Balances .....	1 91	8 65	10 56
<b>Total Current Receipts .....</b>	<b>\$1,521 66</b>	<b>\$3,508 65</b>	<b>\$5,030 31</b>
<b>Disbursements:</b>			
For New Trees, Transplanting, Goods, etc .....	\$ 345 99	\$ .....	\$ 345 99
For Maintenance of New Trees, Parks, etc. ....	.....	4,732 91	4,732 91
For Repayment of 1918 Overdraft .....	11 29	381 76	393 05
<b>Total Current Disbursements .....</b>	<b>\$ 357 28</b>	<b>\$5,114 67</b>	<b>\$5,471 95</b>
Excess of Disbursements over Receipts .....	*\$1,164 38	\$1,606 02	\$ 441 64
Transfer of Funds between Accounts .....	650 00	* 650 00	.....
Cash in Bank—January 1, 1919 .....	*\$ 514 38	\$ 956 02	\$ 441 64
.....	45 11	9 23	54 34
Net Current Operating Deficiency..†\$	559 49	\$ 946 79	\$ 587 30
Loan from Town Council .....	.....	1,250 00	1,250 00
.....	\$ 559 49	\$ 303 21	\$ 862 70
Paid to General Town Cash in repayment of Loan .....	397 50	.....	397 50
Cash in Bank—December 31, 1919—Exhibit "B" .....	\$ 161 99	\$ 303 21	\$ 465 20
Balance of Loan still unpaid—December 31, 1919 .....	.....	.....	\$ 852 50

\*Deficiency.

†Excess.

Exhibit "H"

# STATEMENT OF REVENUE AND EXPENDITURES.

For the Year ended December 31, 1919.

<b>Revenue:</b>	
Water Rates:	
Metered Service .....	\$31,812 39
Unmetered Service .....	40,607 87
.....	\$72,420 26
Special Service—Permits .....	270 64
.....	\$72,690 90
Miscellaneous Operating Revenue .....	\$ 191 51
Adjustment of Inventories .....	362 71
Profits on House Service Connections .....	1,586 70
.....	2,140 92
<b>Total Revenue .....</b>	<b>\$74,831 82</b>
<b>Expenses of Operation and Administration:</b>	
Water .....	\$51,845 95
Distribution System Expenses .....	3,238 42
Repairs to Distribution System .....	281 19
General Repairs .....	20 20
Storehouse and Stable Expense .....	1,286 38
<b>Salaries:</b>	
Superintendent .....	\$1,500 00
Collector's Office .....	850 00
.....	2,350 00
Miscellaneous Administration Expense .....	556 93
<b>Total Operating Expenses .....</b>	<b>59,579 07</b>
<b>Profit on Operation .....</b>	<b>\$15,252 75</b>
<b>Other Expenses:</b>	
Interest on Bonds .....	\$ 6,945 00
Interest on Notes .....	1,495 00
.....	8,440 00
<b>Profit for Year Exclusive of Depreciation .....</b>	<b>\$ 6,812 75</b>
Depreciation of Plant—2½% of \$235,154.84 .....	5 878 87
<b>Net Profit for 1919 .....</b>	<b>\$ 933 88</b>
Income from House Service Connections made in Prior Years .....	445 03
Income from Interest on Sinking Fund .....	2,019 02
<b>Net Revenue to Surplus—as below .....</b>	<b>\$ 3 397 93</b>

## STATEMENT OF SURPLUS.

Surplus—January 1, 1919 .....	\$74,738 98
Net Revenue for 1919—as above .....	3,397 93
<b>Surplus, December 31, 1919—Exhibit "J" .....</b>	<b>\$78 136 91</b>

Exhibit "K"

# STATEMENT OF RECEIPTS AND DISBURSEMENTS.

For the Year ended December 31, 1919.

## Receipts:

Water Service .....	\$82,883 54
Miscellaneous Repair Accounts .....	1,975 62
Meter Sales .....	834 51
Meter Pits .....	100 00
House Connection Accounts Receivable .....	6,953 40
Miscellaneous Sales .....	83 70
Borrowed on Notes .....	27,500 00
House Connection Assessments .....	1,940 20
Interest on Assessments .....	25 93
Miscellaneous Permits .....	270 64
Interest on Delayed Water Rents .....	19 08

Total Receipts ..... \$122,586 62

## Disbursements:

Water .....	\$37,974 30
Labor .....	7,538 76
Materials and Supplies .....	5,560 04
Salaries:	
Superintendent .....	\$1,500 00
Collector's Office .....	850 00

Office Expense and Postage .....	2,350 00
Meters .....	556 93
General Equipment .....	905 93
Store and Stable Expense .....	86 00
Distribution Expenses .....	1,256 88
Notes Paid .....	88 22
Interest on Bonds .....	29,900 00
Unpaid Accounts December 31, 1918 .....	7,095 00
Sinking Fund Contribution .....	14,722 35
General Repairs .....	6,116 05
Deposit Essex County Board of Freeholders .....	15 20
Interest on Notes for 1919 .....	25 00
Refund to Treasurer of Overpayment in 1918 .....	1,495 00
	6 00

Total Disbursements ..... 115,691 66

Excess of Receipts over Disbursements ..... \$ 6,894 96

Cash in Banks—January 1, 1919 ..... 15,185 72

Cash in Banks—December 31, 1919—Exhibit "J" ..... \$ 22,080 68

Exhibit "L"

## AUDITORS' COMMENTS



## GENERAL TOWN

### Cash:

The cash receipts of the several Departments have been checked with the records and the receipt of these Funds by the Treasurer and the deposit by him has been verified. The disbursements by the Treasurer have been proved by the inspection of the paid warrants and were further verified with the approved vouchers, pay rolls and other data.

The balances on hand at the end of the year have been proved with the pass books and statements of the depositories. All of the receipts of the Collector's office during the month of December, 1919, had not actually been turned over to the Treasurer at the close of business December 31, 1919. These funds were paid over to the Treasurer shortly after the close of the year and their receipt and deposit were proved.

In addition to the funds actually deposited by the Treasurer in the regular depositories, he had in his possession certificates of deposit from the Bloomfield National Bank of \$397.50, representing moneys withheld from the Shade Tree Commission on account of the loan by Council to them.

This amount has been treated by the Town Bookkeeper and by us as a part of the General Town Cash. We see no reason why these funds should not have been deposited in the regular account.

The accounting for the cash balance, as shown on Exhibit "A," is as follows:

Balance at Bloomfield National Bank, Jan. 30, 1920 .....	\$2,088 63
Balance at Bloomfield Trust Company, Jan. 7, 1920 .....	8,122 09
Balance at Watsessing Bank, Jan. 3, 1920 .....	8 219 94
General Town Cash Funds, included in Water Department account at Bloomfield National Bank, Jan. 17, 1920 .....	2,602 87
	<hr/> \$21,033 53
Certificates of Deposit embracing fund returned by Shade Tree Commission .....	397 50
	<hr/> \$21,431 03
Outstanding Checks at date of balancing the various Bank accounts..	18 25
	<hr/>
Cash Balance—as per Exhibit "A" .....	\$21,412 78

Prior to December 1, 1919, no separate Bank account had been carried for the Water Department Funds, although separate records were maintained. At that date a sufficient amount was transferred from the General Town Bank account to establish a separate Bank account for the Water Department and was deposited to its credit in the Bloomfield National Bank. During the month of December, Water Department notes to the amount of \$29,900 were



paid and new notes issued for \$27,500, making a net payment of \$2,400. This transaction, although properly recorded on the books, was handled through the General Town Bank account by the Bank, instead of through the Water Department Bank account.

During the month of December, 1919, also, there were drawn warrants on the General Town Bank account, which, beside paying General Town bills, included items to the amount of \$202.87 which should have been drawn from Water Department Funds. Summarized, this shows:

Amount necessary to adjust Note payments .....	\$2,400 00
Amount included in checks, as above .....	202 87

Amount to be transferred from Water Department Bank balance to General Town Bank balance .....	\$2,602 87
---	------------

#### Taxes Receivable:

Schedule No. 1 shows in detail by years the amount of taxes still uncollected. It is arranged to exhibit the amount of taxes levied prior to January 1, 1915, supporting the amount of these taxes carried in Improvement section of the Balance Sheet.

In checking the Unpaid Taxes, shown on the 1918 Duplicate at December 31, 1919, we found them greater than the balance shown by the General Ledger by \$87.52. This consisted of \$54 which had been incorrectly columnized and reported by the Collector, and should have been credited against the Shade Tree Commission loan; \$29.98 which was duplicated on the Tax Roll in making a separation, and an addition of \$2 which had not been taken into the General Town accounts. This leaves an unexplained difference of \$1.54. The above differences, except \$1.54, are being adjusted in the year 1920.

#### Reserve for Remission of Taxes:

At December 31, 1918, there was a Reserve for Remission of Taxes amounting to .....	\$27,694 37
---	-------------

Additions for the year were made

By Appropriation in 1919 Budget .....	\$ 5,000 00
By Transfer of the amount of Taxes levied in excess of the 1919 Budget Appropriations .....	1,798 36
	<hr/> 6,798 36
	<hr/> \$34,492 73

Against this Reserve were charged taxes remitted by

Town Council and County Board .....	\$11,051 71
Less—Additions to 1919 Tax Levy .....	1,533 26
	<hr/> 9,518 45

Leaving a Balance in Reserve at Dec. 31, 1919, of.....	\$24,974 28
--	-------------

The Reserve is divided between Revenue and Improvement accounts, as follows:

Revenue Accounts .....	\$14,737 71
Improvement Accounts .....	10,236 57
	<hr/> \$24,974 28

The changes in the Reserve during the year affected the portion of the reserve applicable to Revenue accounts, except that of the Taxes Remitted \$8.24 which was charged against the Improvement portion. This latter amount represented taxes levied in 1913 and 1914.

Of the taxes remitted for the year 1919 amounting to \$7,325.29, the major portion represented assessments remitted for the International Arms & Fuze Company, amounting to \$6,700, allowed by the County Board, and \$559.10 for the East Orange & Ampere Land Company covering several tracts held by them.

#### Accounts Receivable:

The items of Franchise Tax \$9,242.58, Gross Receipts Tax \$3,514.14 and Bank Stock Tax \$896.25 represent the amount of taxes from these sources not collected until January 1920.

The amount due from the Borough of Glen Ridge represents their share of the amount which Bloomfield pays to the City of Orange for sewer maintenance. The Shade Tree Commission loan represents the unpaid balance of a loan of \$1,250 authorized by action of the Council and which is being refunded by withholding from the Commission the collections made on its assessments. At December 31, 1919, the sum of \$397.50 had been repaid, leaving the balance of \$852.50 as shown.

The loan to the Board of Education was authorized by the Council, pending the receipt by the Board of Education of funds from the State. Similar loans in previous years had been repaid prior to the close of the year in which made, but in the present instance repayment had not been made at December 31, 1919.

A great many of the uncollected assessments consists of smaller items, ranging in amounts from \$100 down, which are not being paid in instalments and, therefore, according to the law are due and payable in full. Collection of these will probably not be made without pressure. While we realize that interest is accumulating on these amounts, we feel it necessary to call your attention to the matter.

#### Improvement Notes Payable:

At December 31, 1919, the Notes Payable then outstanding for improvement purposes were paid off and new notes covering the improvement expenditures were issued. These notes were divided into four parts and designated as to the year in which the expenditures were made:



#### Covering Improvement Expenditures:

1915 .....	\$ 567 18
1916 .....	8,742 21
1917 .....	22,792 40
1918 .....	18,945 76
1919 .....	17,362 15
	<u>\$68,409 70</u>

#### Other Assessments:

No payments have been received on the old General Sewer Assessments amounting to \$324.63, nor on the old Shade Tree Assessment of \$170.50. We would again suggest that action be taken to enforce collection of these items.

#### Statement of Revenue and Expenditures:

We have arranged this statement to show the revenue realized and the expenditures made, as compared with the Budget Estimates and Appropriations. The excess of revenue over expenditures amounted to \$45,704.54. Further detail in regard to the items entering into this statement is shown on Schedules No. 8 and No. 9.

The total revenue for the year 1919 was \$37,924.47 in excess of the Budget Estimate and the total expenditures during the year were \$7,780.07 less than the total Appropriations, making a total surplus over Budget requirements and provisions of \$45,704.54, which amount has been credited to Revenue Surplus account, Exhibit "D."

#### Statement of Revenue Surplus:

The changes in Revenue Surplus during the year are shown on Exhibit "D." The balance of Revenue Surplus as adjusted in our Report for the year 1918, at December 31, 1918, was ..... \$52,854 79  
This was reduced by the amount appropriated in the 1919 Budget.... 20,000 00

..... \$32,854 79  
and has been increased during 1919 by ..... 43,931 54  
Resulting in a balance of Revenue Surplus—Dec. 31, 1919 ..... \$76,786 33

#### Statement of Improvement Surplus:

The Improvement Surplus as set forth on Exhibit "D" shows the balance at December 31, 1918, to have been ..... \$12,713 69

This has been credited with the amount collected on the Pledged Improvement Assessments, and the interest earned by the Sinking Fund for the 1913 Improvement Bonds and the 1915 Funding Bonds ..... 7,601 60

..... \$20,315 29  
and has been charged with the amount of interest paid on the 1913 Improvement Bonds ..... 4,500 00

Leaving a net balance at December 31, 1919, of ..... \$15,815 29

#### Statement of Capital Surplus:

The Capital Surplus at December 31, 1918, was ..... \$886,191 28  
This has been increased during the year by payments, as shown in detail on Exhibit "D" ..... 44,419 83

..... \$930,611 11

and reduced by the amount of Depreciation charged against the

Fire Apparatus Equipment ..... 550 00

Leaving a net balance of Capital Surplus at Dec. 31, 1919, of \$930,061 11

#### Sinking Fund Commission Account:

We have audited the receipts and disbursements of the Sinking Fund and found all receipts properly accounted for and all disbursements supported by proper evidence of payment.

Schedule No. 4B shows the deficiency in the Sinking Fund for General Town Term Bonds and Water Department Term Bonds. The deficiency in the Sinking Fund for the General Town Term Bonds was reduced in 1919 by \$11,411.38. This reduction was produced by appropriations during the year to Special Sinking Fund, amounting to \$8,190.55, and by the appropriation of the amount maturing on the Street Improvement Bonds of \$5,000. The deficiency was not reduced by the entire amount of the appropriation since part of the appropriation was required to provide for interest on the deficiency.

In respect to the Water Department Bonds the deficiency was decreased by \$937.60, due to the fact that the Special Sinking Fund was increased by an appropriation of \$862.20 and by \$187.60, being the excess interest earned by the Sinking Fund over the required 3½%.

#### Town Properties:

We find that during 1919 the Town purchased the following properties at Tax Sales:

		Amount due April 13, 1920.	Amount due at date of Sale.
6 B	49-49a Brookside Place .....	\$ 822 33	\$ 623 21
6 B	50 Brookside Place .....	375 08	301 28
18 A	170 Franklin Street .....	228 87	155 34
18 G	15 Newark Avenue .....	823 87	789 82
19 B	51 Berkeley Avenue .....	921 37	488 67
21 L	67 Berkeley Avenue .....	892 18	788 86
		<u>\$4,063 70</u>	<u>\$3,147 18</u>

To date, no payment on these properties has been made to the Town Collector, although the Town had resold property on Brookside Place and received payment therefor. It is necessary that the Collector receive payment for these properties in order that he may clear his books of the taxes standing open against them.



The amounts given above opposite the properties show how much was due the Collector, both at the time of the sale and at April 13, 1920.

#### Town Share of Improvements:

The Council should make further payments to the Collector covering its share of improvement assessments and sewer and water connections. We give herewith a list of the amounts still unpaid, based upon a statement presented by Mr. Foster to the Town Council:

64	Bloomfield Avenue Sewer Sections .....	\$ 7 00
67	James Street Walk and Curb .....	149 79
115	East Passaic Avenue Opening .....	11 25
116	James Street Opening .....	151 29
169	James Street Drain .....	20 00
181	Williamson Avenue Walk and Curb .....	50 49
196	Washington Street Curb and Pavement .....	316 05
213	Olive Street Curb and Gutter .....	5 25
220	Franklin Avenue Sewer .....	335 00
253	Broad Street Curb .....	1,585 55
255	Glenwood Avenue Curb and Gutter .....	1,031 50
259	Cross Street Walk .....	46 34
261	Glenwood Avenue Curb .....	559 20
262	Alva Street Pavement .....	690 21
267	Baldwin Street Pavement and Curb .....	23 71
268	Spring Street Pavement and Curb .....	62 10
272	Broad Street Sewer Connection .....	648 59
275	Alva Street Sewer Connection .....	16 29
286	Cedar Street Pavement and Curb .....	103 29
291	Lawrence Street Bluestone Curb .....	30 24
295	Parkway West Sanitary Sewer .....	116 21
	General Sewer .....	25 20
	Glenwood Avenue Water Connection .....	60 00
	Broad Street Water .....	45 00
	Broad Street Sewer .....	60 00

\$6,149 55

#### Bonded Indebtedness:

No new issues of bonds were made during the year and bonds were deemed in the amount of \$70,000 representing:

Street Improvement Bonds .....	\$ 5,000 00
1913 Improvement Bonds .....	20,000 00
1915 Funding Bonds .....	22,000 00
Water Department Bonds 1904 .....	15,000 00
School Bonds .....	8,000 00

\$70,000 00

#### Shade Tree Commission:

We call your attention especially to the Statement of Receipts and Disbursements of the Shade Tree Commission. This statement was prepared from the books of the Commission, and it is apparent that their accounts No. 1 and No. 2 are not being carefully separated. During the year transfers of a net amount of \$650 were made from Account No. 1 to Account No. 2. In spite of these transfers, Account No. 2 was overdrawn by \$946.79. A loan of \$1,250 was secured from the Town Council for this account and a partial reimbursement was made in the amount of \$397.50, withheld from the collection of Shade Tree Assessments which belonged to Account No. 1.

At the close of the year Account No. 1 had a balance in Bank, of...\$161 99  
Account No. 2 a balance of ..... 303 21

Making a total of .....\$465 20  
Against this the Shade Tree Commission still owed the Town on its  
loan ..... 852 50

Leaving a net deficit for the year 1919 of .....\$387 30

An examination of Exhibit "H," Statement of Receipts and Disbursements of the Shade Tree Commission, will show that the funds have not been properly maintained as to the division of Account No. 1 and Account No. 2. Account No. 1 is intended to contain the funds for new trees, transplanting and other constructive work. Most of the expenditures made for this purpose may be assessed against taxpayers and the assessments should carry the expenditures.

Collections on assessments made in previous years were more than sufficient to pay the expenditures for constructive work in 1919 and to furnish funds to the Maintenance account, designated as "Account No. 2." The maintenance of new trees, parks, etc., exceeded the Council appropriation by \$1,606.02.

We believe that the Shade Tree Commission should be required to keep its expenditures more closely related to the funds available for constructive work and for maintenance.

#### WATER DEPARTMENT

##### Plant:

The Plant of the Water Department has been extended during the year 1919 at a cost of \$3,797.34.

##### Inventories:

The inventories as prepared by your Water Department Superintendent consisted of:

General Equipment Tools for Departmental use.....	\$1,853 05
Material and Supplies .....	3,376 09
Meters .....	816 05

\$6,045 19



These were valued by him at prices which in his judgment were conservative, considering the physical condition of the items. We did not verify either the quantities, items or prices, but tested the extensions and footings. The values placed upon the items seem reasonable.

#### Reserve for Depreciation:

The Reserve for Depreciation of Plant and Equipment has been increased in 1919 by \$5,878.87. This amount was calculated at the rate of  $2\frac{1}{2}\%$  on the book value of the Plant at January 1, 1919, and is in accord with the procedure of prior years.

#### Municipal Water Service:

The cost of Water Supply to Schools and for other municipal purposes is included in the expenses of the Department, but no revenue is derived therefrom and, therefore, it does not enter into the Income, as shown on this Report.

## REPORT OF FRANK FOSTER, COLLECTOR.

FOR THE YEAR ENDING DECEMBER 31, 1919.

Taxes with Interest and Cost .....	\$647,736 42
House Sewer Connections .....	5,372 29
Sewer Maintenance .....	187 18
Sewer Inspection .....	2 00
Interest-pledged Assessments .....	2,360 30
Interest-not-pledged Assessments .....	3,250 75
Shade Trees .....	1,519 75
Picture Licenses .....	900 00
Property Sold .....	322 50
Scavenger Receipts .....	3,661 15
Gross Receipts Tax .....	6,116 59
Franchise Tax .....	34,505 37
Searches Adjustment .....	10 00
Interest on Daily Balance .....	1,177 97
Searches .....	1,311 25
Repairs to Walk—Berkeley Avenue .....	33 10
Builders' Permits .....	2,435 25
2 Berkeley Ave. and Walnut St. Sewer .....	27 10
9 Berkeley Ave. and Williamson Ave. Storm Drain .....	43 80
17 Berkeley Ave. and Liberty St. Grading .....	30 00
19 Llewellyn Ave. Telford Road .....	21 25
25 Hinrichs Pl. Telford .....	35 00
26 Pitt St. Sidewalk .....	21 25
34 State St. Sewer .....	65 00
37 Glenwood Ave. Walk and Curb .....	161 23
44 Myrtle Ave. Improvement .....	277 03
45 Jerome Pl. Telford .....	19 50
48 Llewellyn Ave. Curb and Walk .....	40 50
49 Berkeley, Liberty Sewer .....	60 00
53 Newark Ave. Cement Walk .....	30 34
54 Spruce St. Walk .....	29 01
57 Newark Ave. Stone Walk .....	26 90
63 Berkeley and Liberty Telford .....	100 00
65 Bloomfield Ave. Sewer B .....	136 72
67 James St. Cement Walk .....	32 50
68 Carteret St. Grading .....	127 66
70 Fulton, Morse, Carteret, Cleveland Sewer .....	325 02
75 Weaver Ave. and Cedar St. Sewer .....	31 91
77 Brookside Pl. Telford and Curb .....	108 06
78 Watsessing Ave. Cement Walk .....	38 74
82 Fulton, Morse, Carteret, Cleveland Telford .....	501 50
87 Maolis Ave. Sewer .....	9 67



91 Liberty St. Walk .....	49 08
94 Fulton, Morse, Carteret, Cleveland Curb and Walk .....	599 26
98 Walnut St. Cement Walk .....	37 39
100 Montgomery St. Walk .....	26 00
102 Fulton St. Opening .....	224 59
103 Brookside Pl. Walk .....	39 43
105 Stockton St. Telford .....	66 44
106 Porter Pl. Telford .....	20 19
108 Roosevelt Ave. Opening .....	17 43
115 E. Passaic Ave. Opening .....	23 65
122 Lackawanna Pl. Opening .....	148 74
123 Roosevelt Ave. Telford .....	15 40
124 Roosevelt Ave. Sewer .....	20 27
125 Clearfield Ave. Telford .....	82 30
126 Berkeley Ave. Stone Walk .....	143 08
131 Roosevelt Ave. Curb and Gutter .....	61 78
132 Clinton St. Curb and Walk .....	147 00
134 Crown St. Curb and Walk .....	210 18
136 Clearfield Ave. Curb, Gutter and Walk .....	61 43
145 Willet St. Walk .....	149 10
146-147 Watsessing Storm Drain .....	110 17
154 Oak St. Sewer .....	11 09
155 Clinton St. Walk .....	27 21
159 Berkeley Ave. Concrete Walk .....	29 79
162 Cleveland Terr. Sewer .....	26 64
173 Carteret St. Walk .....	6 03
174 Willard Ave. Curb and Gutter .....	40 01
175 Maolis, Glenwood, Evergreen Drain .....	29 47
176 Jerome Pl. Walk and Curb .....	51 76
177 Weaver Ave. Walk .....	32 38
181 Williamson Ave. Walk and Curb .....	79 25
182 Hinrichs Pl. Walk .....	28 00
183 Morse Ave. Opening .....	181 92
184 Charles St. Walk and Curb .....	75 07
186 Grace St. Curb and Gutter .....	43 31
187 Molter Pl. Walk and Curb .....	34 39
189 Watsessing Curb and Pavement .....	24 65
190 Orange St. Curb and Pavement .....	342 50
194 Lake St. Grading .....	49 00
196 Washington St. Pavement and Curb .....	1,650 21
198 Charles St. Pavement .....	100 00
199 Glenwood Ave. Pavement and Curb .....	373 13
202 Ella St. Drain .....	20 00
212 Dodd St. Pavement .....	293 97
220 Franklin Ave. Sewer .....	114 74

221 Bloomfield Ave. Curb .....	356 09
227 Maolis Ave. Curb and Gutter .....	31 80
231 Orange St. Concrete Walk .....	117 11
232 Halcyon Park Drain .....	26 88
233 Myrtle St. Curb .....	71 60
234 18th St. Pavement .....	3,405 52
235 18th St. Pavement .....	1,975 85
236 Willow St. Curb .....	9 14
239 Orchard St. Curb and Gutter .....	43 64
240 Clinton St. Walk .....	80 60
241 Davey St. Curb .....	25 00
244 Newark Ave. Sewer .....	33 63
245 James St. Sewer .....	83 25
246 Berkeley Ave. Curb and Gutter .....	289 71
247 Harrison St. Walk and Curb .....	225 36
251 Grove St. Pavement .....	931 88
252 Belmont Ave. Curb and Pavement .....	8 72
253 Broad St. Curb .....	3,009 69
254 Newark Ave. Curb and Gutter .....	679 62
255 Glenwood Ave. Curb and Gutter .....	1,372 18
257 Waverly Terr. Pavement and Curb .....	168 56
259 Cross St. Sidewalk .....	96 15
260 Hill St. Sidewalk .....	176 19
261 Glenwood Ave. Sewer .....	559 19
262 Alva St. Curb and Pavement .....	1,122 21
263 Columbus St. Pavement .....	881 78
264 Edison St. Pavement .....	1,926 60
267 Baldwin St. Pavement .....	4,005 34
268 Spring St. Curb and Pavement .....	2,243 02
269 Baldwin Pl. Concrete Sidewalk .....	28 87
272 Broad St. Sewer Connections .....	836 08
273 Ashland Ave. Curb and Gutter .....	1,634 90
275 Alva St. Sewer Connections .....	56 29
276 Columbus St. Sewer Connections .....	60 00
277 Edison St. Sewer Connections .....	60 00
281 Franklin St. Curb .....	6,041 51
280 Franklin St. Sewer .....	284 10
284 Baldwin St. Sewer .....	121 92
285 Spring St. Sewer .....	94 59
286 Cedar St. Pavement .....	268 60
287 Weaver Ave. Pavement .....	1,965 25
289 Second St. Curb and Gutter .....	498 74
290 Thomas St. Walk .....	515 33
291 Lawrence St. Curb .....	624 14
294 Myrtle Ave. Improvement .....	1,595 71



295 Parkway West Sewer .....	248 82	
Water Collections .....	95,086 62	
Paid H. L. Osborne, Town Treasurer .....	\$651,955 42	
Paid County Collector .....	201,141 34	
	<u>\$853,096 76</u>	<u>\$853,096 76</u>

#### 1919 TAXES.

Amount of Duplicate .....	\$572,723 04	
Amount of Additions .....	4,865 16	
Amount of Interest Collected .....	1,491 91	
By Deductions .....	\$ 12,188 45	
Paid County Collector .....	201,141 34	
Paid Town Treasurer .....	279,753 20	
Discount .....	1,773 00	
Uncollected .....	84,223 12	
	<u>\$579,079 11</u>	<u>\$579,079 11</u>

#### AMOUNT OF TAXES WITH INTEREST AND COST COLLECTED DURING 1919.

	Tax.	Int.	Cost.	Discount.	Total.
1912 .....	\$ 28 28	\$ 11 90	\$ 4 39	\$ .....	\$ 44 57
1913 .....	13 24	5 29	1 47	.....	20 00
1914 .....	62 42	23 15	8 78	.....	94 35
1915 .....	2 19	64	1 47	.....	4 30
1916 .....	48 51	8 93	9 37	.....	66 81
1917 .....	6,725 35	562 16	230 17	.....	7,517 68
1918 .....	155,739 01	2,896 16	459 00	.....	159,094 17
1919 .....	481,175 63	1,491 91	.....	1,773 00	480,894 54
	<u>\$643,794 63</u>	<u>\$5,000 14</u>	<u>\$714 65</u>	<u>\$1,773 00</u>	<u>\$647,736 42</u>

#### GENERAL SEWER ACCOUNT.

To unpaid last report .....	\$324 63	
To unpaid December 31, 1919 .....		\$324 63
	<u>\$324 63</u>	<u>\$324 63</u>

#### WATER DEPARTMENT ACCOUNT.

Water Rents .....	\$ 82,883 54
Interest .....	19 19

Taps made stops and pits .....	8,820 57
Meters sold .....	853 51
Repairs .....	1,978 62
Articles sold .....	10 50
Labor .....	51 00
Special Taps .....	202 05
Special Permits .....	267 64
Paid H. L. Osborne, Treas. ....	<u>\$95,086 62</u>

Respectfully submitted,

FRANK FOSTER, *Collector.*

\$95,086 62      \$95,086 62

# REPORT OF THE TOWN CLERK OF THE TOWN OF BLOOMFIELD.

FOR THE YEAR ENDING DECEMBER 31, 1919.

Public Service Track License .....	\$ 1,114 20
Public Service Car Licenses .....	620 00
Advertising Fee of Kobff Liquor License Transfer .....	3 00
Hackers and Jitney Licenses .....	120 00
Sale of Fire House Junk .....	6 00
Refund from Public Service Lighting Company .....	10
Jitney Licenses .....	3,445 00
Pool Room License .....	50 00
Hack Licenses for Jitneys .....	30 00
Excise Licenses .....	9,000 00
Rent for Fire House for Elections .....	35 00
New York Telephone—Overcharge .....	1 50
Dog Licenses .....	1,337 50
Peddler and Junk Licenses .....	525 00
Jitney Registration .....	165 00
Hackman's License .....	10 00
	<hr/>
	\$16,462 30

Respectfully submitted,

DONALD F. PECK, *Town Clerk.*

# FINANCIAL STATEMENT OF THE TREASURER OF THE TOWN OF BLOOMFIELD, NEW JERSEY.

FOR THE FISCAL YEAR ENDING DECEMBER 31, 1919.

## GENERAL TOWN ACCOUNT.

### Receipts—

To Balance January 1, 1919 .....	\$ 10,631 63
From Frank Foster, Collector:	
Tax, Interest & Costs .....	\$446,595 08
Assess. & Int. due Sinking Fund .....	10,118 58
Shade Tree .....	\$1,122 25
Town .....	397 50
	<hr/>
	1,519 75
Assess. & Int. Collected .....	42,600 75
Municipal Searches .....	1,311 25
Builders Permits .....	2,435 25
Interest on Daily Balance .....	1,177 97
Moving Picture License .....	900 00
Scavenger Service Receipts .....	3,661 15
Sewer Maintenance .....	124 18
Franchise Tax .....	34,244 43
Interest on Franchise Tax .....	260 94
Gross Receipts Tax .....	6,084 51
Int. on Gross Receipts Tax .....	32 07
House Sewer Connections & Int. ....	5,372 29
Property Sold .....	322 50
House Sewer Repairs .....	65 00
Miscellaneous Receipts .....	55 20
	<hr/>
	556,880 90

From R. F. Davis, Town Clerk:

Public Service Car License .....	\$ 620 00
Public Service Track License .....	1,114 20
Excise License Transfer .....	3 00
Hackmen's License .....	655 00
	<hr/>
	2,392 20

From Donald F. Peck, Town Clerk:

Poolroom License .....	\$ 50 00
Jitney " .....	3,075 00
Dog " .....	1,337 50
Hackmen's " .....	30 00
Junkmen's " .....	225 00



Peddler's .....	300 00
Excise .....	9,000 00
Rent Fire House (Election) .....	35 00
Miscellaneous Receipts .....	1 50
	<hr/>
	14,054 00
Interest on bank balances .....	1,981 30
A. Leslie Price—Police Court Fines .....	508 60
W. H. Rawson—Police Court Fines .....	927 60
Est. C. A. Feick .....	22 50
Proceeds Demand Notes .....	87,309 70
Warrants Cancelled .....	123 11
	<hr/>
	\$674,831 54

Disbursements—	
General Town Account .....	\$ 43,688 32
Board of Health .....	3,500 00
Shade Tree Commission .....	3,500 00
Sewer .....	7,863 51
Scavenger .....	13,189 00
Interest .....	3 615 52
Police .....	37,021 83
Fire .....	21,311 97
Roads .....	21,439 32
Poor .....	3,708 86
Bond Interest .....	19,911 67
St. Lighting .....	21,064 44
Sinking Fund Commission .....	128,353 87
Sinking Fund Commission Interest .....	8,055 00
Shade Tree Commission Loan .....	1,250 00
Shade Tree Receipts .....	\$1,519 75
	<hr/>
	397 50

	1,122 25
Sinking Fund Pledged Assess. ....	10,112 58
Sundry Improvements .....	15,494 46
School .....	169,000 00
Purchase Land Adjoining High School .....	5,200 00
School Loan .....	805 07
Accounts Payable .....	3,398 28
Acc. Bond Int. Payable B .....	9,188 33
Account Int. Payable .....	1,792 00
Scavenger Equipment .....	700 00
Fire Apparatus .....	3 200 00
Notes Payable .....	95,932 46
Cash on hand December 31, 1919 .....	21,412 78
	<hr/>
	\$674,831 54

## BOARD OF HEALTH—1919.

Balance January 1, 1919 .....	\$ 1,121 05
Receipts—	
Appropriation .....	3,500 00
Cash Health Inspector .....	633 94
Interest Received .....	21 16
	<hr/>
	\$5,276 15

Disbursements—	
Paid Warrants .....	\$ 4,023 84
Balance on hand .....	1,252 31
	<hr/>
	\$5,276 15

## SHADE TREE COMMISSION—1919.

Balance January 1, 1919 .....	\$ 54 34
Receipts—	
Appropriation .....	3,500 00
From Frank Foster, Collector .....	1,519 75
Interest on Bank Balance .....	10 56
Loan—Town Council .....	1,250 00
	<hr/>
	\$ 6,334 65
Disbursements .....	
	5,471 95
	<hr/>
	\$ 862 70
Returned to Council account Loan .....	397 50

Balance December 31, 1919 .....	\$ 465 20
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## SINKING FUND COMMISSION.

Cash in Banks January 1, 1919 .....	\$ 29,093 59
Receipts—	
Appropriation by Town Council for Term Bond .....	\$ 27,153 63
Appropriation by Town Council for 1915 Funding Bond .....	9,500 00
Collection of Pledged Assess. & Int. ....	10,112 58
Cash for 1915 Funding Bond .....	9,456 52
Appropriation for Payment Int. on 1915 Funding Bond .....	8,730 00
Water Department Bonds .....	6,116 05
Interest Received:	
Bank Balances .....	\$ 569 05
Investments .....	7,120 40
On Loans .....	3,738 72
	<hr/>
	11,428 17
Water Department Note Repaid .....	29,900 00
Redemption Tax Rev. Notes .....	80,000 00
	<hr/>
	192,396 95

\$221,490 54



Disbursements—	
Redemption School Bonds 107-110 .....	\$ 4,000 00
Redemption School Bonds 11-12 .....	2,000 00
Redemption School Bond 154 .....	1,000 00
Redemption School Bond 2 .....	1,000 00
Redemption Imp. Bonds 1913 .....	20,000 00
Redemption Funding Bond 1915 .....	22,000 00
Redemption Water Department Bond .....	15,000 00
Redemption Street Impt. Bonds .....	5,000 00
	<hr/>
	\$ 70,000 00

Payment of Interest:

1915 Funding Bonds .....	\$8,730 00
1913 Impt. Bond .....	4,500 00
	<hr/>
	13,230 00

Loans to Town of Bloomfield:

Water Department Note .....	27,500 00
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Investments:

Balance of Subscription to 4th Liberty Loan paid .....	5,000 00
Purchase Victory Bonds .....	59,790 00
Acc. Int. paid Victory Bonds .....	1,207 32
Acc. Int. paid 4th Liberty Loan .....	75 16
Commission on purchase Victory Bond .....	31 25
	<hr/>

Total Disbursements .....	\$176,833 73
Cash in Banks .....	44,656 81
	<hr/>
	\$221,490 54

BONDED INDEBTEDNESS—JANUARY 1, 1920.

School Bonds .....	\$ 497,500 00
Street Improvement Bonds .....	70,000 00
General Sewer Bonds .....	50,000 00
Fire House Bonds .....	25,000 00
General Improvement Bonds .....	80,000 00
Park Bonds .....	60,000 00
Water Department .....	\$146,000 00
Funding .....	15,000 00
	<hr/>
	161,000 00
Funding Bonds 1915 .....	168,000 00
	<hr/>
	\$1,111,500 00

OUTSTANDING NOTES.

Scavenger Equipment .....	\$ 2,100 00
Fire Apparatus .....	11,600 00
Water Dept. ....	27,500 00

Purchase Land "School" .....	5,200 00
General Impt. Purposes .....	68,409 70
	<hr/>
	114,809 70
	<hr/>
	\$1,226,309 70

POLICE PENSION FUND—1919.

Balance January 1, 1919 .....	\$ 8,500 24
Appropriation .....	1,261 84
Deductions—Officer Salaries .....	316 18
Interest Received .....	342 42
	<hr/>
Balance on hand .....	\$ 10,420 68

PASSAIC VALLEY SEWER FUND—1919.

Receipts—

December 22, 1919 .....	\$15,250 00
Cash on hand in Bank .....	\$ 15,250 00

1919 SCHOOL ACCOUNT.

Receipts—

Balance Jan. 1, 1919 .....	\$ 8,656 56
Apportionment State School Money .....	92,505 66
Apportionment by Town of Bloomfield .....	169,000 00
Appropriation Town of Bloomfield—	
Purchase of Land .....	5,200 00
Amount received from State of N. J.—	
Manual Training Account .....	\$4,194 93
Loan from Town Manual Training	
Account .....	805 07
	<hr/>
	5,000 00
Tuition Account .....	947 00
Interest Received .....	506 18
Sale of Material General Account .....	207 82
Sale of Material Manual Training Account .....	366 02
School Garden & Poultry Receipts .....	133 66
Salary Refund Account .....	318 00
School Library Account .....	90 00
Sundry Receipts for Principals .....	72 40
Sale of Old Books .....	59 65
Rent Account .....	20 00
Evening School Receipts .....	240 95
Pension Refund .....	18 28
Miscellaneous Receipts .....	72 72
	<hr/>
	\$283,414 90



Disbursements—	
By Paid Warrants .....	\$261,206 05
By Balance December 31, 1919 .....	22,208 85
	<hr/>
	\$283,414 90

#### WATER DEPARTMENT.

Cash in Bank January 1, 1919 .....	\$ 15,185 72
Receipts .....	95,086 62
Proceeds Note .....	27,500 00
	<hr/>
	\$137,772 34

Disbursements—	
By Paid Warrants, including payments to Sinking Fund Commission .....	\$ 85,791 66
Notes Paid .....	29,900 00
By Balance—Cash in Banks .....	22,080 68
	<hr/>
	\$137,772 34

Respectfully submitted,

HARRY L. OSBORNE, *Town Treasurer.*

## FINANCIAL STATEMENT OF THE SINK- ING FUND COMMISSION OF THE TOWN OF BLOOMFIELD.

FOR THE YEAR ENDING DECEMBER 31, 1919.

Receipts—	
Balance Dec. 31, 1918 .....	\$ 29,093 59
From Town Council:	
Appropriation—Regular .....	\$ 22,153 63
Special .....	5,000 00
Water .....	6,116 05
Deficiency 1915 Funding Bonds....	9,500 00
	<hr/>
	42,769 68

From Frank Foster:	
Pledged Assessments .....	10,112 58

From Town Council:	
Acct. Notes 1915 Funding Bonds .....	80,000 00
Acct. Deficiency 1915 Bonds .....	9,455 52

Interest:	
Daily Balances .....	\$ 569 05
Town Loans .....	3,738 72
U. S. Bonds .....	2,680 40
Investments .....	4,440 00
	<hr/>
	11,428 17

From Town Council:	
Water Notes Paid .....	29,900 00
Interest on 1915 Funding Bonds .....	8,730 00

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\$221,490 54

Disbursements:	
School Bonds Paid .....	\$ 8,000 00
General Improvement Bonds Paid .....	20,000 00
Funding 1915 Bonds Paid .....	22,000 00
Water Bonds Paid .....	15,000 00
Other Improvement Bonds Paid .....	5,000 00
	<hr/>
	70,000 00
Payment of Int.—Funding Bonds .....	\$ 4,500 00
1915 Improvement Bonds .....	8,730 00
	<hr/>
	13,230 00

U. S. Bonds Bought:	
Balance due on 4th Liberty Loan Bonds .....	\$ 5,000 00
Victory Bonds Government Plan .....	10,000 00
Victory Bonds (50,000) Accrued Interest .....	50,883 41
	<hr/>
	65,883 41

Accrued Int. on Victory Bonds Government Plan .....	220 32
Five Water Notes Bought from Town of Bloomfield .....	27,500 00
Cash Balance .....	44,656 81

\$221,490 54

Resources—	
Park Bonds .....	\$ 15,000 00
Water Bonds .....	56,000 00
School Bonds .....	33,000 00
	104,000 00
Town of Bloomfield Water Notes .....	27,500 00
Liberty Bonds—2nd .....	\$ 15,000 00
4th .....	10,000 00
5th .....	10,000 00
5th .....	50,000 00
	85,000 00
Cash .....	44,656 81

\$261,156 81

Respectfully submitted,

HARRY L. OSBORNE, *Treasurer.*

## SHADE TREE COMMISSION.

APRIL 7, 1919.

*Hon. Mayor and Town Council, Town of Bloomfield, N. J.:*

GENTLEMEN: In accordance with my suggestion of last Fall, I am submitting for your information report for the 1st quarter of 1919 showing the work done and cost of same.

You will observe that our total pay-roll for the last three months amounts to \$730.15. Out of this, for planting young trees, we will have approximately \$200.00 coming back, as this work is chargeable to property owners in most instances. We have done considerable trimming and taking out old trees, as is indicated: 228 trees trimmed and 232 large branches removed, 13 trees taken down, and 3 stumps removed.

Statement follows:

	January.		February.		March.	
	No. 1, 2, 3, 4, 5.		No. 5, 6, 7, 8, 9.		No. 9, 10, 11, 12, 13, 14.	
	Days.	Amt.	Days.	Amt.	Days.	Amt.
Green Park .....			1	\$ 2.76	11½	\$ 34.14
Brookside Park....			1	2.75	4½	12.37
Halcyon Park.....					10	29.33
Planted Young Trees .....					60	181.02— 66 trees
Young Trees — Pole and Cultivated .....	2	\$ 8.23			3	8.25
Trimming Old Trees .....	4½	17.33	14¾	54.32	21½	69.41—228 trees 232 big limbs
Trimming Young Trees .....						
Old Trees taken down & Stump..			3¾	11.53	9	28.05— 7 small trees 3 stumps 6 2-ft. limbs
Nursery — Poor						
House, Glendale Cemetery..			3	10.25	2½	7.95
Barn .....	2½	10.40	9½	33.98	4½	17.13
Other Work .....	19	79.18	11	44.67	5½	24.27
Expense —raising vegetable plants .....					12½	37.71
	28	\$115.24	44	\$165.28	144½	\$449.63
Permits granted to take down trees....			6 maple		1 elm 1 oak	2 poplars
Permit—Planting young trees .....			8 maple		3 platanus	2 linden

Respectfully submitted,

G. E. JAMISON, *Secretary.*



JULY 7, 1919.

Hon. Mayor and Town Council, Bloomfield, N. J.:

GENTLEMEN: In accordance with our recent practice, I am showing below a statement of your Shade Tree Commissioners' activities for the 2nd quarter of this year, which we trust will be of interest.

You will notice we have planted 595 new trees, trimmed 32 trees, 34 big limbs, and have taken down 23 trees and 5 large limbs over 2 ft. in diameter.

You will also notice the vegetable plants distributed were 41,472 in all.

Kindly note the outstanding collectable account, \$1,976.00, and we are happy to report \$1,076.00 of this has been paid in.

Respectfully submitted,

G. E. JAMISON, *Secretary*.  
W. F. LOSEE.

	April Payroll.		May Payroll.		June Payroll.	
	14, 15, 16, 17, 18.	Days. Amt.	18, 19, 20, 21, 22.	Days. Amt.	23, 24, 25, 26, 27.	Days. Amt.
Green Park .....	31½	\$ 92.54	25½	\$ 79.86	27½	\$ 87.44
Brookside Park .....	26	76.50	21½	60.04	22	67.17
Halcyon Park .....	17	48.58	18	53.16	16	48.82
Young Trees Planted .....	105½	320.55	13½	42.29		
Expenses Raising Vegetable						
Plants .....	18¾	53.98	37	115.66	3	11.18
Trimming Old Trees .....			7½	25.80	7	23.33
Trees Taken Down .....			13½	44.15	22½	71.91
Cultivating Young Trees .....					4	13.00
Nursery .....			6¾	20.57		
Barn .....					3½	11.71
Other Work .....	3½	16.05	3½	16.05	4½	18.78
	202¼	\$608.20	146¾	\$457.58	110	\$353.34

Planted 71 Elm Trees in Green Park  
" 264 Trees—18th Street and in Town  
" 160 Miscel. Shrubs at 18th Street  
" 100 Trees—replaced in Town

Trimming Old Trees ..... 32 Trees 34 big limbs  
Old Trees Taken Down ..... 23 Trees 5 big limbs, over 2 ft. in diameter.

OCTOBER 3, 1919.

Hon. Mayor and Town Council, Bloomfield, N. J.:

GENTLEMEN: In accordance with plan submitted by your present Commissioners, we submit herewith our statement for the third quarter of 1919.

Our expenses for the third quarter total \$1,006.51, covering maintenance of the three parks, trimming the trees in the town, work at nursery, cultivating old and new trees, etc.

You will note we have trimmed 153 trees and removed 112 large limbs, but this is only a small percentage of the work necessary, as is indicated in statement attached showing trees needing immediate attention.

Kindly interest yourselves with the number of trees which we, of necessity, will have to replace by reason of the trees in question failing to mature properly. This replacement in many cases is due to lack of necessary attention and care prevented by the size of our available appropriation.

We also herewith submit a statement of proposed plantings for 1920 which should be attended to early in 1920. These trees will be paid for by property owners along the streets in question and in most cases are to be made at their own requests.

Mr. Foster has so far this year—to October 1st—collected \$1,329.25, out of a total \$2,044.00, which is a very creditable showing.

Our appropriation as you know for 1919 was only \$3,500. You kindly agreed to grant \$1,500 advance, making a total of \$5,000. We repaid \$400 on 1918 account, leaving \$4,600 for this year, which you will notice has been practically all used up with about \$100 balance which will not carry us through, although we have our force to absolutely the lowest basis—one man.

Your favorable consideration of this report and a fair consideration of our immediate needs will be appreciated. Sufficient means to maintain this department of your government will enable us to continue the work which we have attempted to carry out in accordance with your wishes and we trust these means will be forthcoming at your next meeting, October 6th.

Kindly advise me what action you take. Five hundred dollars additional will help, but is the minimum which would tide us over even in a poor fashion.

Respectfully,

G. E. JAMISON, *Secretary*.

### THIRD QUARTER—YEAR 1919.

	July Payroll.		Aug. Payroll.		Sept. Payroll.	
	27, 28, 29, 30, 31.	Days. Amt.	31, 32, 33, 34, 35.	Days. Amt.	36, 37, 38, 39, 40.	Days. Amt.
Green Park .....	23½	\$ 85.86	27	\$ 97.93	17½	\$ 69.08
Brookside Park .....	32	102.92	22½	69.87	12½	43.04
Halcyon Park .....	12½	37.50	16½	57.08	9½	30.87
Trimming Old Trees .....	19½	67.11	15	51.82	6½	25.06
Cultivating Young Trees .....	5	16.84	10½	32.38	5	16.75
Trees Taken Down .....	13	43.64	9½	32.80		
Nursery .....	4	12.95	½	1.50		
Barn .....	4½	17.69	4½	16.19	1½	6.17
Cementing Old Trees .....	½	1.58				
Cleaning Worms .....			3	9.33		
Other Work .....	3	13.74	6	26.00	6	26.71
	117½	\$399.83	115	\$389.00	58½	\$217.68



Trimming Old Trees—July	56	Trees	44	big limbs
Aug.	68	"	54	" "
Sept.	29	"	14	" "

153	"	112	" "
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Old Trees taken down—July	5	9	big limbs
Aug.	3		

8

Permits granted to take down Trees—

One—Poor man	1	Oak
2 Horse Chestnut Trees	2	Ash
1 dead Spruce Tree	3	Elm
2 Maple	3	Black Walnut
	2	big Elm Limbs
One Owner, 5 Maple	2	Poplars
1 big Willow Tree		

List to Mr. Foster—Sept. 18, '19—4 Maples taken down	\$ 53.00
Aug. 19, '19—For Fine Damage	5.00
Sept. 29, '19—For Fine Damage	10.00

\$ 68.00

Outstanding bills end June 30	900.00
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\$968.00

Mr. Foster—Collected in July	\$203.00
Aug.	18.25
Sept.	32.00

\$253.25

# PLANTING NEW TREES FOR 1920. (For Advertising in Newspaper 1920.)

Trees:	
Maple	Carteret Street, from Cleveland Terrace to Glen Ridge Line.
Maple	Abington Avenue, from Grove Street to Hoffman Boulevard.
Oak	Waldo Avenue, from Grove Street to Hoffman Boulevard.
Platanus	Bloomfield Avenue, from Glen Ridge to Newark Line.
Maple	Franklin Street, from Broad Street to Silver Lake.
Linden	Hill Street, from Bloomfield Avenue to Orange Street.
Maple	Broad Street, from Liberty Street to Bay Avenue.
Maple	Montgomery Street, from Franklin Street to Willet Street.
Platanus	Jerome Place, from Walnut Street to Berkeley Avenue.
Ash	Sixteenth Street.
Linden	Seventeenth Street, from East Orange line to Abington Avenue.

Maple	Leslie Street, from East Orange line to Abington Avenue.
"	Warwick Street, from East Orange line to Abington Avenue.
"	Abington Avenue, from Grove Street to Newark line.

# DEAD TREES 1919 TO BE REPLACED IN 1920.

		Trees.
Lenox Terrace, No. 27	1	Maple
102 Willow Street	1	"
28 Crown Street	1	"
85 Berkeley Avenue	1	"
140 Walnut Street	1	"
Liberty Street—Tennis Ground	1	"
Willet Street—Mr. Quinn	4	"
Willet Street	12	"
56, 58 Willet Street	2	"
State Street—High School	1	"
	25	"
Weaver Avenue	5	Platanus
175 Jerome Place	1	"
Jerome Place—Mrs. Rawson	2	"
Essex Avenue	15	"
Chapman Street	12	"
35 James Street	1	"
State Street—Mr. Weissmann	1	"
Nos. 155, 165 State Street	2	"
Edgewood Road—Nos. 33, 67	5	"
Bloomfield Avenue—Mr. Oakes	1	"
Evergreen Avenue—No. 21	1	"
Evergreen Avenue—Lots	1	"
54, 64 Llewellyn Avenue	2	"
Llewellyn Avenue—Lots	2	"
	51	"

# TRIMMING FOR FALL, 1919.

Broad Street—Catholic Church	2	big elm,	8	big limbs
Broad Street—Dr. Thompson	2	" "	4	" "
Corner Beach Street and Park Place	2	maple		
Ella Street	4	"		
Green Park	18	elm,	25	big limbs
Green Park	5	maple,	8	" "
Belleville Avenue—Mr. Dodd	2	elm,	3	" "
Elm Street—Mr. Hungerford	2	maple,	4	" "
Franklin Street, Nos. 271-273—Mr. Park	2	elm,	5	" "

# TRIMMING FOR FALL, 1919.



# Limbs overhanging sidewalks and streets.

233 Washington Street	3	big trees
Linden Avenue	25	" "
State Street	19	" "
Ashland Avenue	31	" "
Myrtle Street	26	" "
Lawrence Street	32	" "
Ella Street	15	" "
Grace Street	10	" "
Charles Street	15	" "
Berkeley Avenue	28	" "
Newark Avenue	15	" "
Smith Street	18	" "
Clarendon Place, from Hazelwood Road to Belleville Avenue.		
Hazelwood Road, from Orchard Street to Walnut Street.		
Williamson Avenue, from Erie R. R. Bridge to Belleville Avenue.		
Walnut Street, from Walnut Street station to Belleville Avenue.		

## REPLACEMENTS, 1920.

For Collection by Mr. F. Foster.

Clinton Street, 1 maple—3 lots on Washington Street.		
37 Linden Avenue, corner Thomas Street	1	Small Maple
34 Evergreen Avenue, Transplanted	1	Platanus
Fulton Street	11	Medium Oaks
Clearfield Avenue lots	1	Platanus
Arlington Avenue—Fink Company	1	Linden
Abington Avenue	7	Maple
Waldo Avenue	35	Oak
Woodland Avenue	5	Platanus
E. Passaic Avenue	8	"
E. Baldwin Street	30	"
North Spring Street to Beekman Street	6	"
(For Advertising in Newspaper—1920.)		
North Spring Street from the end	24	"
Marcy Street, from E. Passaic Avenue to the end	33	"
Beekman Street, from E. Passaic Avenue to Spring Street	30	"
Spring Street, from James Street to E. Baldwin Street	11	"

205 Trees

Permits granted to take down trees—4 Populus Trees.

Raising Vegetable Plants, 1919—

Tomatoes	21,348	plants
Cabbage	13,470	"
Peppers	4,020	"
Egg	2,634	"
	41,472	"

April 15, '19—Planted 156 Maples, each \$6.00	\$ 936.00
13 Linden, each \$6.00	78.00
1 Maple taken down, Bloomfield Ave., 1918	15.00
May 27—Check from Halcyon Park Imp. Assn. for planting flowers	30.00
June 11—Planted 9 Maple Trees	
12 Platanus	
5 Linden	129.00
1 Maple taken down on Glenwood Ave.	8.00
June 5—Check from Public Service Gas. Co. trees killed by gas	120.00
June 26—7 Populus Trees taken down on Glenwood Ave.	
2 Elm Trees taken down on Washington St.	140.00
	\$1,456.00
Outstanding Bills—April 30	520.00
	\$1,976.00

Mr. Foster Collected in April	\$ 9.00
May	182.00
June	885.00
	\$1,076.00

JANUARY 2, 1920.

Hon. Mayor and Town Council, Town of Bloomfield, N. J.:

GENTLEMEN: We submit herewith our quarterly report for the last quarter of 1919 and trust the present system of quarterly statements has been of interest and a source of information to the members of the Council.

The total expenses for the last quarter were \$518.31. This makes a total for the year of labor \$3,674.09 and bills \$1,404.81; grand total of \$5,078.90. We also repaid \$400 on last year's account, making \$5,478.90.

During the last quarter we removed 17 trees and trimmed 46 trees, removing 34 limbs over 6 inches in diameter and 51 limbs over 3 inches in diameter. In addition to this we issued permits covering 10 additional tree removals, work being done by owners.

During this quarter we lost the services of Mr. I. Mueller, who has been with the Commission for about six years. Mr. Mueller has proved himself to be a most valuable foreman and the Commissioners have at their disposal charts and detailed information which he prepared which could not be replaced for considerable money. It is with much regret that we were obliged to let Mr. Mueller leave to engage in more remunerative work. We have four applicants for his position and will fill his position soon with a capable successor, we trust.

We show below a statement of the expenses for the various parks and tree work for the last three months: statement attached.



Your Commissioners desire to thank you for your co-operation and wish you a happy and prosperous new year.

G. E. JAMISON, *Secretary*.

Labor for October, November, and December, 1919:

	Oct.		Nov.		Dec.	
	Days.	Amt.	Days.	Amt.	Days.	Amt.
Green Park .....	21½	\$ 87.04	6½	\$ 23.82	½	\$ 3.84
Brookside .....	6½	25.43	2½	9.17	1	3.65
Halcyon .....	4	15.49	1½	5.51		
Trimming Old Trees .....	2½	10.10	5	18.34	2	7.20
Taking down .....	2	8.24	6¾	27.81	30	106.44
Nursery .....	2½	10.53				
Barn .....	1½	5.29	½	1.83		
Other work .....	10½	44.95	7	26.57	7	27.06
Secretary .....				25.00		25.00

Total .....	51	\$207.07	26	\$138.05	40½	\$173.19
			Trees.	Big Limbs.	Small.	
Trimming Old Trees—Oct. ....			32	6	31	
Nov. ....			11	13	16	
Dec. ....			3	5	4	
			46	24	51	

Taken down—17 Trees.

10 Large limbs.

- Permits—431 M. K. Murray, 16 Dodd St.  
 432 Fred Richards, 56 Evergreen Ave.  
 433 Mr. Fairweather, 60 Monroe Place.  
 434 Fred Richter, 164 Montgomery St.  
 435 Leigh Birch, 291 Broad St.  
 436 Fred Richter, 164 Montgomery St., \$1.25.  
 437 Mrs. Poe, Broad St.  
 438 Mrs. A. E. Yawger, 170 Berkeley Ave.  
 439 F. Ellor, Watsessing Ave.  
 440 Chas. Keyler, Montgomery St.  
 441 John Cohane, 124 Spruce St.

Submitted to Tax Collector for Shade Tree Commission .....	\$2,044.00
Collected by Tax Collector to Dec. 1st .....	1,409.50
	\$ 634.50

## REPORT OF THE CHIEF ENGINEER OF THE FIRE DEPARTMENT.

*To the Honorable Town Council of the Town of Bloomfield, N. J.:*

GENTLEMEN: In accordance with the requirements of the town, governing the fire department, I have the honor, as chief engineer, to present to your Honorable Body my Seventh Annual Report of the fire department for the year ending December 31, 1919, showing the number of alarms responded to, location and causes thereof, also the names of the officers and men of each company.

### MANUAL FORCE.

The force of the department consists of one chief, three assistant chiefs, six foremen and six assistant foremen.

Essex Hook and Ladder Company No. 1 .....	2 officers and 18 men
Phoenix Hose Company No. 1 .....	2 officers and 14 men
Active Hose Company No. 2 .....	2 officers and 17 men
Excelsior Hose Company No. 3 .....	2 officers and 19 men
Montgomery Hose Company No. 4 .....	2 officers and 18 men
Brookdale Hose Company No. 5 .....	2 officers and 19 men

12 105

### ROLL OF MEMBERS.

Following is a complete list of officers and members of the Fire Department:

- George E. Koeber, Chief Engineer.  
 Jesse Schofield, First Assistant Engineer.  
 John Jaeger, Second Assistant Engineer.  
 George Bohr, Third Assistant Engineer.

Essex Hook and Ladder Company No. 1—Irvin E. Ellor, Foreman; Frank A. Osmun, Assistant Foreman; S. P. Gilbert, Thomas Hayes, Chas. Hildebrandt, Harry H. White, Davis R. Mitchell, B. M. Decker, A. Loppacker, John Jaeger, Charles Hall, Fred E. Castor, M. J. Zink, S. E. Morton, R. F. Davis, Charles Harrington, Chas. Brown, Thos. Jackson, Edwin Leaycraft, and A. L. Martin.

Phoenix Hose Company No. 1—William H. Moore, Foreman; Thos. Coffey, Assistant Foreman; Samuel Westervelt, Frank Wissner, August Hauser, George Bohr, Archie Heath, Thos. Cogan, Fred Heinz, Myron Van Riper, James J. Mooney, William J. Walsh, B. L. Dann, Ed. E. Vesterman, William Drew, and William Maher.

Active Hose Company No. 2—Herman Schlieff, Foreman; Lester W. Samuel, Assistant Foreman; Wm. Murath, A. F. Olsen, F. L. O'Brien, H. C. Eveland, Louis Olsen, John Ashworth, Wm. Gussner, A. Schlieff, John Albinson, Thos. Gussner, J. F. Cooney, Wm. Madison, Ed. Enderlin, John Durning, M. Halpin, Thos. Garside, Walter Mills.



Excelsior Hose Company No. 3—Ed. Jaeger, Foreman; Almon N. Kievit, Assistant Foreman; Wm. Morris, Geo. Mortimer, Robert Yuengling, Peter Wiessman, Chris Buck, James Cockefair, John Bailey, Wm. Crape, Aug. Spatz, John Yackel, Robert Rawson, Chas. Havens, Geo. E. Koeber, Geo. Davis, Roy Rawson, Chris Jacobus, Wm. Garner, Chas. J. A. Ernst, and Robert Brady.

Montgomery Hose Company No. 4—John Cobyack, Foreman; Geo. Westervelt, Assistant Foreman; Chas. Garrett, Geo. French, Moses Hewitt, Harry Greder, Joseph Buck, Ed. Sanok, John Finan, Wm. Krach, Michael Lally, James J. Hopping, Chas. F. Ackerman, Ralph Baldwin, Charles F. Garrett, Jr., John Arthur, Raymond O'Neil, Wm. H. Kuhn, David Rawson, and Joseph Hewitt.

Brookdale Hose Company No. 5—Robert Axt, Foreman; Victor Van Dessel, Assistant Foreman; Theo. Jones, Borden Howland, H. Davidson, S. Speller, Fred Brokaw, F. B. Harvey, James Campbell, Frank Peters, Walter Newport, A. R. Fisher, Joseph Miller, Fred Stimis, E. Laycock, A. G. Cockefair, Henry Campbell, W. H. Peters, Wm. Parsons, Wm. Ungemah, F. P. Davidson.

During the year 1919 the department has responded to fifty-six box alarms and fifty-two still alarms. Total of 108 calls, and has been on duty fifty-seven hours and twenty minutes.

Loss by fire during the year .....	\$43,427
Insurance paid .....	37,097
Loss on property not covered by insurance .....	6,330
Total amount of insurance .....	90,050

#### FIRE ALARM BOXES.

Box Numbers.	Location.
14	Sprague Electric Works. Private Box.
15	Westinghouse Lamp Co. Private Box.
16	Empire Cream Separator Co. Private Box.
18	Austin Place and Fremont Street.
19	Newark Avenue and Harrison Street.
21	Belleville Avenue and Broad Street.
22	Montgomery and John Streets.
23	Park Avenue and State Street.
24	Franklin and Montgomery Streets.
25	Park Place and Monroe Place.
26	Liberty and Spruce Streets.
27	Montgomery Street and Williamson Avenue.
28	Orchard Street and Erie R. R. Station.
29	Franklin Street and Berkeley Avenue.
32	Bloomfield Avenue and Ella Street.
33	Consolidated Safety Pin Co. Private Box.
34	Beach and Walnut Streets.
35	Bloomfield Avenue and Liberty Street.

36	Washington Street and Glenwood Avenue.
37	Bloomfield Avenue and Orange Street.
38	Bloomfield Avenue and Watsessing Avenue.
39	Bloomfield Avenue and Grove Street.
41	Oakes' Woolen Mill. Private Box.
42	Belleville Avenue and Morton Street.
43	Broad Street and Bay Avenue.
44	Franklin and Bay Avenues.
45	Broad and James Streets.
46	Essex Avenue and Baldwin Street.
47	Broad and Maple Streets.
48	Belleville Avenue and Oak Street.
49	Belleville and Williamson Avenues.
*51	Broad Street and Sunset Avenue.
52	Morris and Myrtle Avenues.
53	Ackerman Street and Myrtle Avenue.
54	Broad Street and Watchung Avenue.
55	Broad Street and West Passaic Avenues.
*56	Broad Street and Bellevue Avenue.
*57	Broad Street and Alexander Avenue.
*58	East Passaic Avenue and Day Street.
59	East Passaic Avenue and Watchung Avenue.
61	Orange Street and Roosevelt Avenue.
62	Ella and Cross Streets.
63	Linden and Ashland Avenues.
64	Glenwood and Evergreen Avenues.
65	Wiggins Factory, Watsessing. Private Box.
66	Washington and Thomas Streets.
67	Glenwood and Linden Avenues.
68	Prospect and Willow Streets.
69	Watsessing Center.
71	Edison Factory, Belmont Avenue. Private Box.
72	International Arms & Fuze Co. Private Box.
73	Willard Avenue—center of block.
74	Berkeley Avenue and Cedar Street.
75	Condensite Co. Private Box.
76	Edison Factory, Franklin Street. Private Box.
77	Halcyon Park.
96	Lenox Terrace and Morse Avenue.
777	Relief Call.

Boxes marked (\*) must be telephoned to the Police Station, as no boxes are installed as yet.

#### FIRE ALARM SYSTEM.

During the past year the fire alarm system has not been as satisfactory



as the year 1918, as in some cases the alarm would come in at Headquarters showing an entirely different box number. There have also been false alarms during the year. Superintendent Olsen, however, has improved the fire alarm system by installing Edison batteries instead of the old type, which has been more satisfactory.

The transmitter at Police Headquarters has given satisfactory service whenever an alarm was sent in that way. This only occurred a few times, however, most of the alarms coming in either by box or telephone message to Fire Headquarters.

#### WATER SUPPLY.

The water supply during the past year has been satisfactory at fires when only one or two lines of hose were used, but when more lines were employed, the water pressure was not very good. At the Moran's store fire the pumps had to be used and also at Decker's store. At both these fires the water pressure was very low on some of the lines, this being due to small water pipes in some of the streets. We now have 461 hydrants connected to the water system.

The fire houses and apparatuses are in good condition with a few exceptions. New doors should be built on Active Hose House and at Headquarters, roof also needs repairing and new tires should be installed on Essex Hook & Ladder truck.

The Chief of the Fire Department has inspected at different times during the year the factories, store cellars, theatres and yards on fire prevention and finds some places to be in good condition. The people of the town are trying to co-operate with the Chief on fire prevention.

#### STATEMENT OF COSTS.

During the year 1919 Hook and Ladder Truck No. 1 has answered thirty-three alarms and has travelled 68 8-10 miles, using 207 gallons of gasoline and 16 gallons of oil, at the total cost of \$53.14.

The cost of maintaining the triple combination pumping engine at headquarters is as follows: The machine has travelled 178 2-10 miles and used 395 gallons of gasoline and 52 gallons of oil at the total cost of \$113.66.

The cost of maintaining the chemical and hose auto at Active Hose Co. No. 2 is as follows: The machine has travelled 156 8-10 miles and used 166 gallons of gasoline and 32 gallons of oil at a total cost of 50.47.

The cost of maintaining the big South Bend Auto Truck at Excelsior Hose Co. No. 3: The machine answered 25 bell alarms and 9 still alarms and has travelled 150 7-10 miles and used 289 gallons of gasoline and 13 gallons of oil at a total cost of \$70.46.

The Police Department has used 370 gallons of gasoline for the motorcycles for the year 1919 at a cost of \$83.25.

The Water Department has used 722 gallons of gasoline for the motor car and 14 gallons of oil for the year 1919 at a cost of \$164.58.

#### RECOMMENDATIONS.

I respectfully recommend to your Honorable Body the following requirements which are necessary for efficient service:

(1) It is absolutely necessary that 5,000 feet of 2½-inch fire hose be purchased as the Department has only 300 feet on hand, outside of the hose on the apparatus.

(2) I also recommend that five additional paid men be appointed to the Fire Department.

(3) And again would recommend that the Fire Department be made part paid and part call system or full paid, instead of the volunteer system.

(4) Recommend that fire boxes be placed in the following places: one at Grove Street and Abington Avenue on 18th Street; one at Hinrichs Place; one at Walnut Street and Jerome Place; one at Newark Avenue and West Street and one at Baldwin and Spring Streets; also more boxes for the Brookdale section.

(5) Also recommend new swinging doors to be placed on the front of Central Fire House and new doors on the front of Active Hose Co. No. 2. These doors are absolutely necessary.

(6) And again would recommend that a motor car be purchased for the use of the Chief Engineer and placed in Fire Headquarters.

(7) Also recommend the purchase of another triple combination pumping engine for the fire department as this would be urgently needed if a factory fire broke out; it would also give the department the use of two pumps at all fires.

(8) Also recommend that new tires be purchased for the hook and ladder truck at fire headquarters.

(9) Recommend the purchase of one Eastman deluge set and two Eastman perfection holders and nozzles.

(10) Also recommend the purchase of six (6) smoke helmets.

(11) Recommend the purchase of six rubber covers for covering up goods at fires.

(12) Also recommend the purchase of tap registers in the fire houses, instead of the indicators, as the alarms do not come in right for fires.

In concluding the foregoing report I would state that the Fire Department has answered more alarms in the year 1919 than in any of the past years of the department with only two serious fires, these being Moran's store, caused by fireworks, and Chas. M. Decker's store. If these two fires had not occurred, the loss this year would have been very small.

During the past year the Department has used the following equipment, viz.:

3 gal. fire extinguishers,	51 times
40 gal. chemical tank,	4 times



35 gal. chemical tank, 20 times  
756 feet of ladders  
11100 feet of 2½-inch fire hose  
1600 feet of ¾-inch chemical hose  
10 rubber covers  
3 Pyrene extinguishers.

In submitting my annual report of the Seventh year as Chief Engineer of the Fire Department, I desire to express my sincere appreciation of the courtesy extended by the Mayor and members of the Town Council and Chairman of the Fire Committee, the officers and members of the Fire Department, both paid and volunteer, the Police Department, the Superintendent of the Fire Alarm System and the Assistant Chiefs.

All of which is respectfully submitted.

GEORGE E. KOEBER, *Chief Engineer.*

Bloomfield, N. J., January 9, 1920.